

handscrews

bar clamps

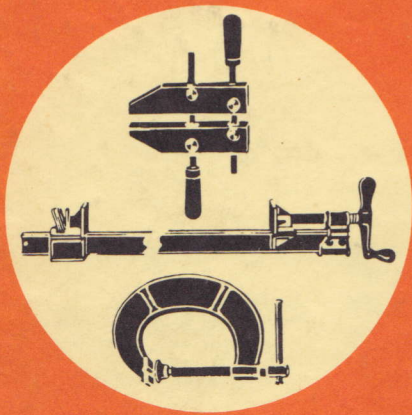
clamp fixtures

"C" clamps

hinged clamps

press screws

and other types of clamps



"Jorgensen"
REG. U. S. PAT. OFF.

• CLAMPS

"Pony"
REG. U. S. PAT. OFF.

catalog no. 19

ADJUSTABLE CLAMP CO.

"The Clamp Folks"

417 no. ashland ave. • chicago 22, ill.

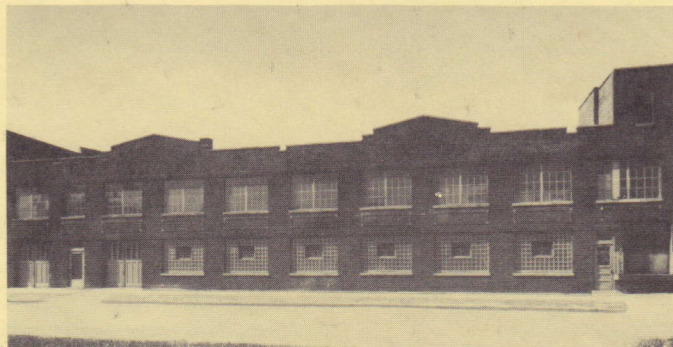
**since
1903**

**over 50 years of
clamp manufacturing
and a world-wide reputation for
producing quality and value**

**Two factories
devoted exclusively
to the manufacture
of hand clamps.**



Ashland Ave. Plant and Offices



Armour St. Plant

Since 1903 we have given our undivided attention to the manufacture of clamps, and have earned an enviable reputation as specialists in that field. Many of today's most popular clamp designs, as well as the several exclusive "JORGENSEN" and "PONY" features, were originated by Adjustable Clamp Company to fulfill a definite clamping requirement . . . each designed and manufactured from a knowledge of what is expected of clamps in service.

clamp catalog no. 19



These famous trade-marks distinguish a broad selection of clamp styles...

"Jorgensen"
REG U S PAT OFF

**Steel Spindle
Handscrews
Steel Bar Clamps
"C" Clamps
Machinists' Clamps
Welders' Clamps
Piling Clamps
Band Clamps
Mitre Clamps
Press Screws
Edge Clamps**

"Pony"
REG U S PAT OFF

**Clamp Fixtures
for pipe
Steel Bar Clamps
Wood Bar Clamps
Clamp Fixtures
for wood bars
"C" Clamps
Press Screws
Veneer Press Frames
Spring Clamps
Lathe Dogs**

GUARANTEE: All Genuine "JORGENSEN" and "PONY" Clamps and other items in this catalog are carefully manufactured and rigidly inspected before shipment, and are unconditionally guaranteed as to workmanship and material. Clamps or parts returned to the factory, charges prepaid, will be repaired or replaced free of charge if, in our opinion, they appear to be defective. We are not responsible beyond such free repair or replacement, or for clamps damaged by overloading or other abuse, or by ordinary wear and tear, or for damages incurred in shipment.

NOTICE: Orange-color castings and parts have been and are used as a distinctive trade-mark, or brand, on many clamps of our manufacture, to identify them as a product of this company.

copyright 1954

ADJUSTABLE CLAMP COMPANY

"The Clamp Folks"

417 no. ashland ave. chicago 22, illinois

since
OVER FIFTY YEARS
1903

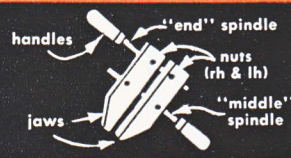
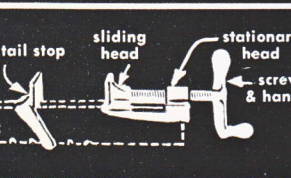


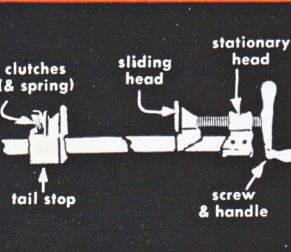
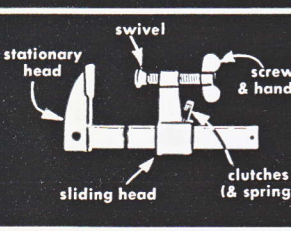
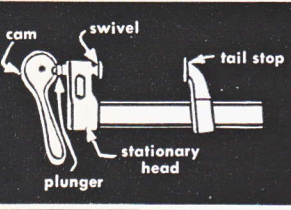
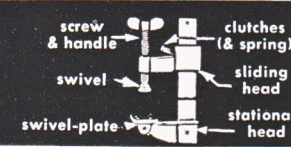

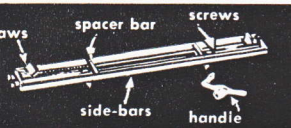
printed in U. S. A.

TABLE OF CONTENTS with CLAMP SELECTION CHART and PARTS TERMINOLOGY GUIDE

To help you determine the style of "JORGENSEN" or "PONY" Clamp best suited for your purpose, a brief description of the clamps shown in our catalog is given below, plus a short analysis of the service for which each is recommended. Some of the uses suggested may be "new" and extremely helpful. Of course, this chart is necessarily limited—but we hope it will be of assistance in most cases.

Another important part of the chart is the "parts" description shown with the illustration. By indicating the name of each principal part we hope to establish a sort of "dictionary" of parts terminology, so that it will be clear as to exactly what "part" you and we may refer to in correspondence.

Orders for parts should give stock number of clamp, and name of parts required.

	GENERAL DESCRIPTION	STYLE	PAGE NO.	SPECIFIC TYPE	SPECIAL FEATURES
	HANDSCREWS Most satisfactory holding device for wood, metal, plastics, fabrics—all materials. Will hold irregular shapes.	"J" no. 9	4-5 4-5	"Adjustable" type—jaws adjust to angles to hold uneven work. The most popular design. "Non-adjustable" type—jaws always remain practically parallel	The hard-maple jaws hold more securely than metal clamps. Will not crawl or twist. Broad area of pressure reduces tendency to mar work. Jaws provide greater "reach" over the work.
	WOOD BAR CLAMPS and FIXTURES For those who prefer the qualities of wood in the bar, sacrificing some of the strength and rapid action of steel bar clamps.	no. 59 no. 65 no. 66 no. 6624	6 20 20 20	For fine cabinet work. Light in weight, with minimum of exposed metal parts. "Fixtures only"—to be mounted on wood bars 1 1/4" x 2 1/2". "Fixtures only"—to be mounted on 2 x 4's.	Leather padded jaws are less likely to mar finished surfaces. Preferred for "economy". However, "PONY" Clamp Fixtures, used on ordinary black pipe, are much more popular. See Styles #50, #52, #53, #56.
	BAND CLAMPS For clamping irregularly shaped forms and assemblies.	no. 62	6	Canvas or steel band encircles the work, is drawn tight by screw action.	Use steel band on round shapes only. Canvas band always furnished unless steel is specified.
	HANGERS Handy wherever clamps are stocked or used.	no. 31	7	Simple, inexpensive brackets on which clamps can be hung.	Used for display, for keeping stock in order, and for storage of clamps not in use
Available in a wide variety of styles and sizes. For clamping over long "spans"—or, in the shorter lengths, used in place of "C" clamps for instant-adjustment.					
	A. "FIXED HEAD" (Screw is in the "stationary" head.) The most widely used general-purpose type of steel bar clamp.	no. 70 no. 40 no. 60 no. 61 no. 38 no. 41	9 8 16 16 10 11	I-Section bar offers visible assurance of strength. Flat spring-steel bar provides greatest strength for the weight. Flat, notched spring-steel bar. Flat, notched spring-steel bar—crank handle. Light, fast-operating design for edge-gluing and other light work. Light, fast-operating design for general purpose use.	Instant-acting "MULTIPLE DISC CLUTCH" permits zip adjustment to the work—holds securely—releases easily. No notches in the bar to weaken it. Notches in the bar hold the tail-stop under clamping load. Not as strong or fast as Nos. 70 and 40. Instant-acting "MULTIPLE DISC CLUTCH" permits zip adjustment to the work—holds securely—releases easily. No notches in the bar to weaken it.
	B. "SLIDING HEAD" (Screw is in the "sliding" head.) All adjustment is on the sliding head—very convenient in close quarters. Widely used in place of "C" clamps because of instant-adjustment to the work.	no. 39 no. 42 no. 43 no. 45	10 11 12 12	Popular light-weight, deep-reach design. Light-weight—less reach but stronger than No. 39. Heavier design with "medium" reach. Heavier design with "deep" reach.	Instant-acting "MULTIPLE DISC CLUTCH" permits zip adjustment to the work—holds securely—releases easily. No notches in the bar to weaken it.
	C. "ECCENTRIC" "Fixed head" steel bar clamps, using a cam or "eccentric" to apply final pressure.	no. 11 no. 13 no. 15 no. 17 no. 19	17 17 17 17 17	Relatively small, light malleable iron clamps. "Regular" weight and reach. "Regular" reach—heavy bar. 4" reach, heavy bar. 6" reach, heavy bar.	Provide some advantages in a few types of service—no screw to clog or damage. Very limited "take-up" reduces general usefulness.
	HINGED CLAMPS Steel bar clamps with hinged swivel-plate at foot-end. Clamp can be mounted anywhere—swings in arc of nearly 180° up to or away from the work.	no. 22 no. 23 no. 24 no. 25	14-15 14-15 14-15 14-15	"Regular-service" design, 2" reach. Heavier weight design, medium reach. Light-weight design, deep (3 1/2") reach. Heavier weight design, deep (5") reach.	A new concept in clamp design—"prepositioned" clamps are always ready to swing up to work when wanted—but swing out of the way when not in use. Ideal for making production jigs and fixtures—handy on any bench or saw-horse.
	In special "track", "JORGENSEN" Hinged Clamps are adjustable "sideways" along track length.	no. 2203	14-15	Track in which "JORGENSEN" Hinged Clamps may be mounted for lateral adjustment of clamps.	Available in 24" sections. Cut to shorter lengths, or butt together for greater length.
	PILING CLAMPS ("Stacking" Clamps) Save space (and time) in production gluing by "piling" glued stock.	no. 21	13	Screw-operated jaws give positive pressure. Each layer of work is clamped from "above" and "below". No "buckling".	No special starting bars, spacers, trucks, etc., required. Most economical method of quantity gluing.

	GENERAL DESCRIPTION	STYLE	PAGE NO.	SPECIFIC TYPE	SPECIAL FEATURES
	CLAMP FIXTURES for use on pipe. Mount on ordinary black pipe, any length, to make economical, instant-acting bar clamps. No tools required to assemble—just the pipe threads. One of the handiest tools in any shop.	no. 50 no. 52 no. 53 no. 56	18 19 19 19	Uses 3/4" pipe. The most popular all-purpose style. Uses 1/2" pipe. A light weight design, low reach. "Double-bar" type, uses 1/2" pipe. Bars straddle the work to eliminate "buckling". "Sliding head" type. CAN BE REVERSED to push work "out" instead of pulling it together.	Instant-acting "MULTIPLE DISC CLUTCH" permits zip adjustment to the work—holds securely—releases easily. Clutches encircle pipe, hold top and bottom—will not crush the pipe or fill up with "filings". Clutches are reversible. Easy to mount on different lengths of pipe to fit the job.
	JIG AND FIXTURE ASSEMBLIES To make special jigs and fixtures for all types of fabricating and assembly.	no. 66-H no. 6624-H	20 20	May be mounted on any flat surface—any position. Provide positive screw action. (Also see "Press Screws" and "Edge Clamps" and "Hinged Clamps".)	Length of bolts is only difference between the two numbers.
	PRESS SCREWS For making up veneer press frames, jigs and fixtures, for wood and metal assembly jobs.	no. 67 no. 68	21 21	11/16" dia. screws, for "industrial" service. 1/2" dia. screws, for light service.	May be mounted to press "down", "up" or "sideways". Special literature available.
	VENEER PRESS FRAMES Ready-made frames for single and "small run" veneering and assembly.	no. 676	21	Available in 18" and 36" widths. Hard-maple cross members strengthened by steel channels.	Easy to use and store. Frames "in series" take work of any length.
	MITRE CLAMPS For mitering heavy, flat casings.	no. 63	22	Lugs pull any-degree mitre, with no creeping or pulling away.	Used where back of work can be bored with 5/8" dia. blind holes.
	EDGE CLAMPS ("Cross" Clamps) For applying pressure to any work "edge"—and to center area of wide surfaces.	no. 64	22	Attaches to any steel bar clamp having bar no more than 5/16" thick. Applies pressure at right angles.	A very handy attachment for clamping moulding and trim on edges. Also for applying pressure to center areas.
	SPRING CLAMPS Convenient, spring-operated jaws hold any material quickly, efficiently.	no. 32	22	Hand pressure opens the jaws—spring pressure clamps the work. Very rapid action.	Tempered springs are strong—use where secure screw-pressure is not required.
"C" CLAMPS—The most widely used type of clamp.					
	A. VERY LIGHT SERVICE B. "REGULAR" SERVICE For all ordinary "C" clamp requirements, where extreme strength is not required.	no. 200 no. 1 no. 2 no. 170	24 25 26 26	Capacities to 2 1/2". Made for "industrial" service. Most economical all-purpose design. Capacities 2 1/2" to 12". "Quick-acting" type. Capacities 2 1/2" to 8". "Deep Throat" design, for reaching around and over.	Rust-proof finish, closely fitted screws. Choice of handle-types. Correctly, liberally proportioned frames. Cold-drawn steel screws. Screw slides to adjust. See "sliding head" bar clamps before ordering. Correctly, liberally proportioned frames. Cold-drawn steel screws.
	C. "INDUSTRIAL" SERVICE D. "WELDING" SERVICE Exclusive, patented "JORGENSEN" Shield over the screw provides positive protection.	no. 120 no. 4 no. 8 no. 120-S no. 8-S no. 820-S	27 30 31 28 29 29	Heavier, stronger design, deep throat. Very reasonably priced. Drop-forged steel frames, strongest for the weight. Heavy-duty type, for machine, boiler, welding and similar shop work. For "regular" service. Deep throat—very strong for the weight. Heavy duty design, 2 1/2" depth of throat. Heavy duty design, deep throat.	The greatest value in "C" clamps—note "load limits"—and prices! Will take shock and vibration loads well. Heavy, ribbed heat-treated frames, 13/16" dia. screws. Heavy steel SHIELD over full length of clamp screw affords POSITIVE protection from "spatter" and other damage. Built for the extreme service demanded of welders' tools.
	LATHE DOGS Work-driving dogs for use in lathes, grinders, etc.	no. 3	30	"Heavy Pattern" malleable iron dogs, in capacities from 3/8" to 5".	Rounded and polished (patented) square-head set screws minimize accidents.
	"PUSH" CLAMPS To "push" or "spread" work from the inside.	no. 56	19	See "CLAMP FIXTURES"	
	TRACK, for Hinged Clamps	no. 2203	14-5	See "HINGED CLAMPS"	
	DOUBLE-BAR CLAMPS	no. 53	19	See "CLAMP FIXTURES"	
	PIPE CLAMP FIXTURES		18-19	See "CLAMP FIXTURES—for use on pipe"	
	SCREWS, hand		4-5	See "HANDSCREWS"	
	WELDER'S CLAMPS		28-29	See "C" CLAMPS — D. "Welding Service."	

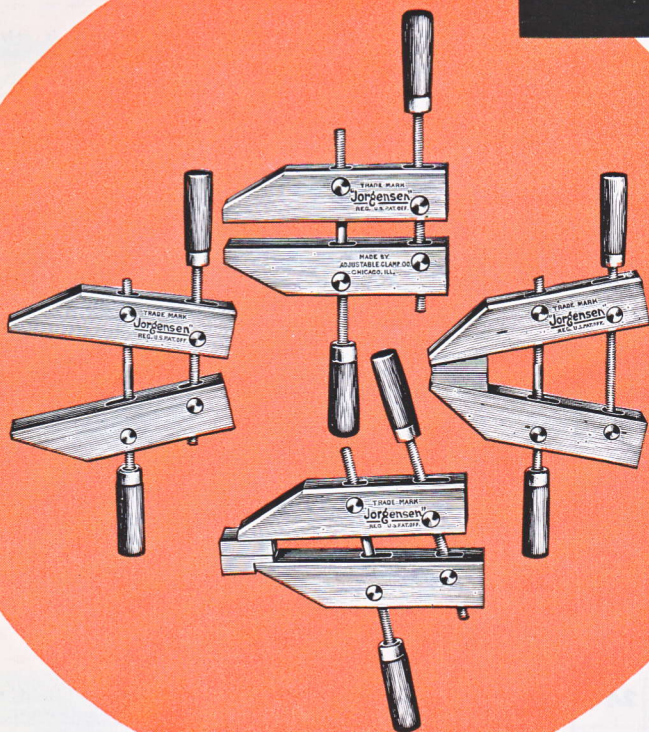
FEDERAL SPECIFICATIONS:

As this Catalog is printed, Federal Specification #GGG-C-406 and Amendment IV are in effect, covering a few styles of clamps, and handscrews. Several styles of our "JORGENSEN" and "PONY" Clamps comply with these Specifications, and we

invite your inquiries when you may have occasion to bid upon such requirements—please be sure to give us all details mentioned in the bid form.

"Jorgensen"

REG U S PAT OFF



STEEL SPINDLE HANDSCREWS

A single "JORGENSEN"
Adjustable (Style "J")
Handscrew will adjust
to any of these positions.

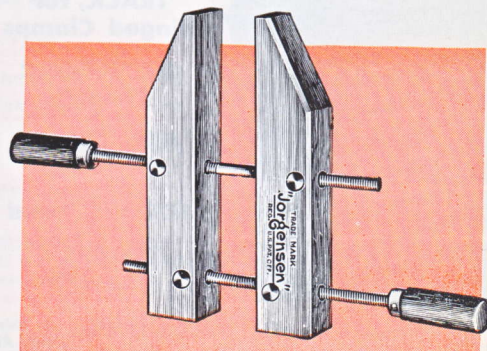
STYLE "J" • "adjustable"

The Style "J" ("adjustable" type) "JORGENSEN" Steel Spindle Handscrew is by far the more popular of the two designs offered. In the Style "J", a wide range of adjustment of the angle between the jaws is possible, to permit secure holding and even distribution of pressure on either flat or angular work. Also, one jaw may be positioned to over-lap the other, where conditions on the job may make that desirable. All "JORGENSEN" Handscrews are in perfect balance for "swinging" to adjust to the desired opening capacity; climatic conditions have no effect on their operation.

STYLE 9 • "non-adjustable"

The Style No. 9 "JORGENSEN" Steel Spindle Handscrew is offered for the comparatively few users who prefer to have the Handscrew jaws held practically parallel at all times, without any provision for adjustment to angles, or over-lapping. In all other respects, the Style No. 9 "JORGENSEN" is made to the same exacting specifications as the more popular Style "J", and will provide the same lasting satisfaction in service. Our "JORGENSEN" trade-mark is stamped on every jaw—look for it!

Every "JORGENSEN" Handscrew jaw is made in our own factory, of carefully selected and properly seasoned HARD MAPLE, perfect in grain, inspected, machined, oil-finished, re-inspected and tested. Spindles and nuts are COLD-DRAWN STEEL, with special rapid-type threads of proven durability and strength. Handles are HARD MAPLE, with extra heavy steel ferrules, and will not come loose. Every "JORGENSEN" Handscrew is unconditionally guaranteed perfect in workmanship and material. Our "JORGENSEN" trade-mark is stamped on every jaw—look for it and refuse substitutes—"JORGENSEN" quality costs you no more!



CLAMP SPECIALISTS FOR OVER FIFTY YEARS

Properly Used...

HANDSCREWS are the best holding device...

In working with wood, metals, plastics, or other materials, "JORGENSEN" Handscrews are the BEST CLAMPING DEVICE in nearly all types of applications. When the following simple basic principles of CORRECT usage are employed, proper application of Handscrews becomes easy and extremely rapid.

- Learn the habit of grasping the "end" spindle with the right hand—then, direction for "swinging" or rotating the Handscrew for adjustment will always be the same, relatively, to open or close the jaws.
- Rapid adjustment of the Handscrew is obtained by proper "swinging." Hold handles firmly, arms extended, and by motion of the wrists only, make the jaws revolve around the spindles.
- When approximate required opening is obtained, place the Handscrew on the work with the "end" spindle either to your right, or in upper position—and with the "middle" spindle as close to the work as possible.
- Adjust either or both spindles so that the Handscrew grips the work easily, and so that the ends of the jaws are slightly "open."

- Turn the "end" spindle clock-wise to close the ends of the jaws onto the work; all final pressure should be applied by means of the "end" spindle only—the "middle" spindle acts as a fulcrum.
- Make certain that pressure is applied all along the length of the jaws onto the work—not just at the ends of the jaws, nor just at the edge of the work.

Here are some of the many WORKING ADVANTAGES of "JORGENSEN" Handscrews over "metal" clamps: the hard-maple jaws hold tighter and over a broader area; the jaws have a "follow-thru" on the work which no metal clamps can provide; they will hold odd shapes or cylindrical forms easily; they will not mar highly finished surfaces; greater "reach" over the work is provided for—with more powerful pressure in proportion to weight; wide distribution of pressure produces better results than the "localized" pressure of other types of clamps; there is no tendency to "crawl," or twist the work being clamped; and—with only a reasonable amount of care—"JORGENSEN" Handscrews will outlast other types, making for greater value and economy.

Specify and insist upon "JORGENSEN" Handscrews—look for the "JORGENSEN" trademark on every jaw—accept no substitutes as being "equal" to the genuine! "JORGENSEN" is the original "Steel Spindle" Handscrew, used by craftsmen for over fifty years.

"JORGENSEN" Steel Spindle Handscrews

ADJUSTABLE style "J" stock no.	non-adjustable style no. 9 stock no.	length of jaws overall, inches	maximum opening between jaws, inches	reach, middle spindle to jaw end, inches	packed, per carton	ship. wt. per doz., pounds
5/0	*	4	2	2	6	6
4/0	*	5	2½	2½	6	8
3/0	915	6	3	3	6	16
2/0	914	7	3½	3½	6	18
0	913	8	4½	4	6	24
1	912	10	6	5	6	32
2	910	12	8½	6	6	54
3	908	14	10	7	6	64
4	906	16	12	8	6	94
5	904	18	14	9	6	108
6	*	20	14	10	12	136
7	*	24	17	12	(crated) 12	164

*Style No. 9 not furnished in this size; please order corresponding size in Style "J."

"Jorgensen"
LIFE SIZE

Fits Every Grip Without a Slip

ADJUSTABLE CLAMP
COMPANY

"The Clamp Folks"
chicago 22, ill.

"Pony"
REG U.S. PAT. OFF.

wood bar CABINET CLAMPS

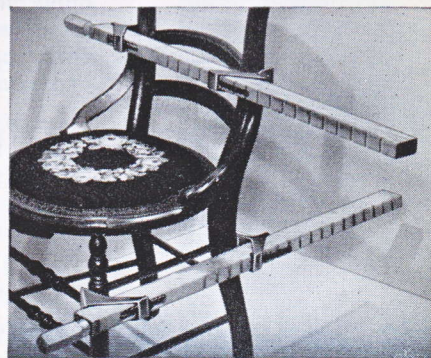


style no. 59

This design offers the craftsman a light, wood-bar clamp for use on the finest class of cabinet work, upholstery, antique repair, and other exacting work. It provides the good characteristics of wood in the bar as sought by many master craftsmen, and is least likely to accidentally injure finished surfaces. The bar is hard maple of perfect grain, 1 1/8" x 2", cut, re-seasoned before machining, and oil-finished in our own shops. Best

grade malleable iron jaws are 2 1/4" high, finished in black baked enamel, and fitted with leather pads. The screw is COLD-DRAWN STEEL, 7/16" dia. with deep, smoothly cut threads. The hard-maple handle bears against a steel reinforcement to prevent accidental splitting of the end of the bar. All parts are interchangeable and may be replaced at small cost if ever required.

NOT RECOMMENDED, NOR FOR SALE AS "FIXTURES ONLY" FOR MOUNTING ON "HOME-MADE" BARS.



STYLE No. 59 "PONY"

stock no.	maximum opening capacity, inches	ship. wt. per doz.
5918	18	50 lbs.
5928	28	56 lbs.
5938	38	62 lbs.
5948	48	68 lbs.
5960	60	80 lbs.
5972	72	92 lbs.

Packed one dozen per crate.

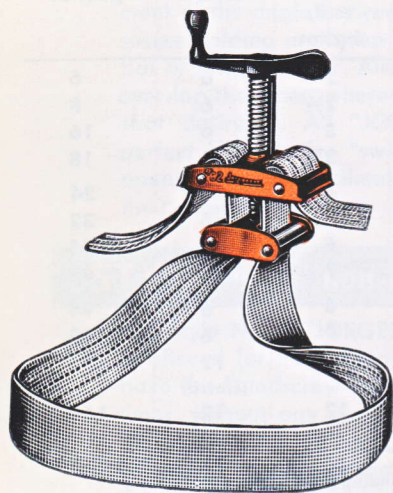
"Jorgensen"
REG U.S. PAT. OFF.

BAND CLAMPS

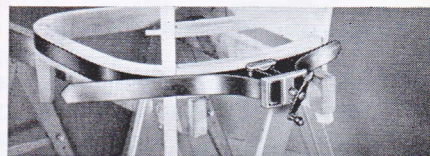
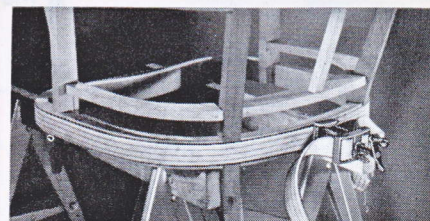
canvas or steel band

style no. 62

Pat. Pending



Style No. 62 "JORGENSEN" Band Clamps serve in many applications where the clamping of round or irregularly shaped sections, such as furniture frames, aircraft assemblies, tanks, or columns, presents a difficult problem. The pre-stretched canvas band is 2" wide; the steel band (optional if specified) is 1 3/4" wide; both are quickly adjustable from either end thru the screw-head. The canvas band is recommended for most applications—it is more easily handled, and does not kink; steel band should be used on round shapes only. Self-locking cams hold the band securely up to the strength of the band itself—approximately 2,800 lbs. load. Cam-extensions provide for convenient, easy release of the band. Castings are best-grade MALLEABLE IRON, orange-color baked enamel finish. Screw is COLD-DRAWN STEEL, 5/8" dia. No loose parts—light in weight.



STYLE No. 62 "JORGENSEN"

NOTE: "Canvas band" is always furnished unless "steel band" is specified.

stock no.	length of band, feet	ship. wt. each, lbs.
6210	10	5 1/4
6215	15	5 1/2
6220	20	5 3/4
6225	25	6
6230	30	6 1/4

Packed individually in shelf boxes.

NOTE: Extra, or special lengths, of either canvas or steel band available at small cost per lineal foot.

**ADJUSTABLE CLAMP
COMPANY**

"The Clamp Folks"
chicago 22, ill.

CLAMP SPECIALISTS FOR OVER FIFTY YEARS

"Jorgensen"
REG U S PAT OFF
and **"Pony"**
REG U S PAT OFF

STEEL BAR CLAMPS

are the finest
obtainable—are preferred by
schools, industries, and craftsmen

"JORGENSEN" and "PONY" Bar Clamps are manufactured in a variety of styles—to perform a variety of uses. They replace out-moded "C" clamps to great advantage in many operations.

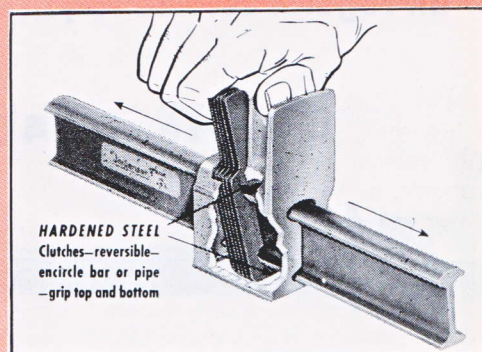
"Steel bar clamps" have been associated traditionally with clamping over relatively long lengths, and you will find a good selection of "JORGENSEN" and "PONY" Steel Bar Clamps listed for that purpose. In addition however, we list a number of styles of steel bar clamps in "short" lengths and "deep" reach which will be found to replace the familiar "C" clamp to considerable advantage. The "MULTIPLE DISC CLUTCH" on "JORGENSEN" and "PONY" Steel Bar Clamps permits *instant* adjustment to the work, fool-proof operation, and simple maintenance. The various styles shown on the succeeding pages serve the majority of applications—our trade-mark on each clamp is your guarantee of satisfaction. Specify "JORGENSEN" or "PONY" for all your clamps—insist upon those symbols of quality in the "CLAMP" field.

some specific suggestions:

- Select clamps designed to take the load to be applied.
- Consider the use of "JORGENSEN" "deep reach" designs of bar clamps in place of conventional "C" clamps.
- Select bar clamps having a depth or "reach," as small as your work permits; greater depth means greater leverage on the bar applied by the same force at the screw.
- A drop of oil on the screw, and on the clutches, now and then—and handy racks for storage of clamps not in actual use—will do much to prolong the service-life of your clamps.
- Any "mechanic" can wreck the best clamp made—if he uses a bar or wrench long enough!
- In comparing original cost, or "price," of the bar clamps you are going to order, make "ultimate value" the basis for final selection. "Cheap" clamps usually turn out to be the most expensive ones!

the exclusive, convenient "MULTIPLE DISC CLUTCH"

U.S. Pat. No. 1783713



provides **INSTANT ADJUSTMENT**,
holds securely, releases easily

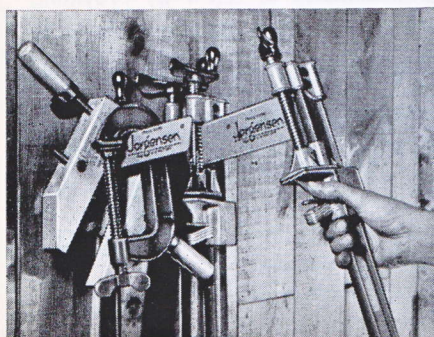
Here is the most noticeable advantage offered by "JORGENSEN" and "PONY" Steel Bar Clamps—the "MULTIPLE DISC CLUTCH" that holds securely any place on the bar or pipe, without notches or other deformity in the bar to weaken it and slow down the operation. The clutch mechanism zips to position up against the work, ready for final screw pressure; the clutches encircle the bar or pipe, grip "top and bottom," hold securely, release easily—without chipping, filling up with "filings," or crushing pipe. After screw pressure is released, slight pressure on the clutch fingers permits instant release of the tail-stop. Clutches are "reversible," and are easily turned around or replaced if that should ever become necessary. This simple construction makes the "MULTIPLE DISC CLUTCH" efficient and trouble-free, easily maintained and repaired—a distinct advantage and economy over other clamp-holding devices. "JORGENSEN" and "PONY" Clamps originated and developed this mechanism.

"Jorgensen"
REG U S PAT OFF

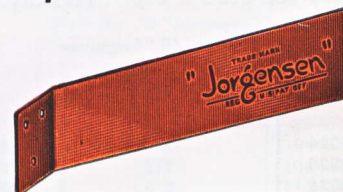
CLAMP HANGERS

for display — for keeping "stock"—
for storing clamps not in actual use...

style no. 31



Those who handle clamps will appreciate this convenient means of hanging up such tools—for distributors' stocks, dealers' display, or users' storage. Made of heavy gauge steel, orange baked-enamel finish—furnished complete with mounting screws. Use the #3108 for the "lighter" clamps such as our Styles #38, #39, #41, #42, #50, and most "C" clamps. Use the #3110 for heavier clamps such as our Styles #40, #70, #60, #61, "JORGENSEN" Handscrews, etc. Priced low for your convenience, and as a service to our customers.



STYLE No. 31 "JORGENSEN"

stock no.	length from mounting surface	width, inches	ship. wt. per doz.
3108	8"	1¾	7 lbs.
3110	10"	2¼	11 lbs.

Packed one-half dozen per box.

CLAMP SPECIALISTS FOR OVER FIFTY YEARS

**ADJUSTABLE CLAMP
COMPANY**

"The Clamp Folks"
chicago 22, ill.

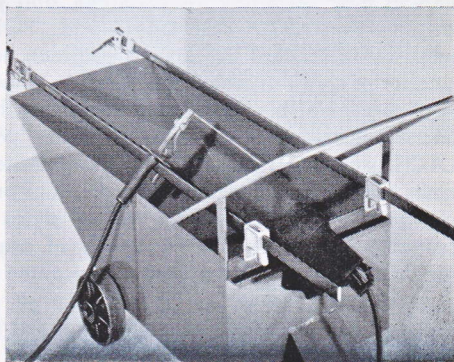
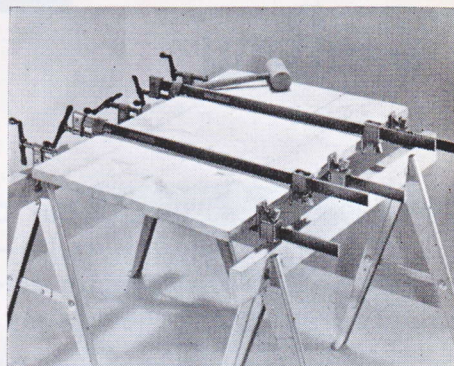
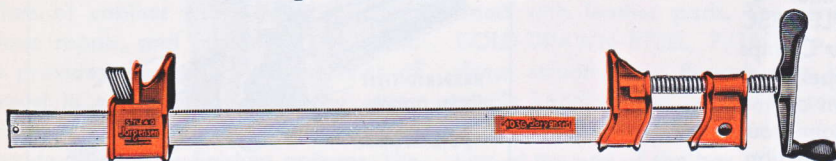
"Jorgensen"
REG U S PAT OFF

STEEL BAR CLAMPS

U.S. Pat. No. 1783713

extra-strong **"HIGH SPEED"** "flat" bar design
for all regular service requirements . . .

style no. 40



with **"MULTIPLE DISC CLUTCH"**
for instant adjustment

These clamps are the finest in their field. The round-edge spring-steel bar combines greatest possible strength with relative lightness, for easy handling. There are no notches or other deformity in the bar—the bar retains its full strength. The "MULTIPLE DISC CLUTCH" grips the bar automatically at any point—will not slip—is easily released—permits the Tail-stop to be zipped to position against the work, the screw being used only to apply or release final pressure. Clutch discs are reversible, or are easily replaced if ever necessary.

Style No. 40 "Jorgensen"

stock no.	maximum opening capacity, feet	ship. wt. per doz.
4024	2	83 lbs.
4030	2½	91 lbs.
4036	3	100 lbs.
4048	4	117 lbs.
4060	5	134 lbs.
4072	6	151 lbs.
4084	7	168 lbs.
4096	8	185 lbs.

Packed one-half dozen per bundle.
Special lengths made to order.

BAR: 1⅜" x ⅝" round-edge HIGH-CARBON (SPRING) STEEL, without notches or other deformity—tensile strength over 100,000 lbs. per sq. in. "Stock number" rolled into bar for easy and permanent identification.

CASTINGS: Best grade MALLEABLE IRON, orange-color baked enamel finish. HARDENED STEEL Clutch Discs, plated, reversible.

SCREW: COLD-DRAWN STEEL, ⅝" dia with deep, smoothly cut threads. HARDENED STEEL THRUST BEARING in sliding-head prevents wear at point of screw.

HANDLE: MALLEABLE IRON, short-throw balanced type regularly furnished and recommended—prevents bending of screw by providing leverage for both hands. Plain "crank-type" handles, with loose wood grips, as shown below, are optional without extra charge if specified on order.

JAW REACH: 2" from edge of bar, 1¾" wide.

LOAD LIMIT: Normal load limit, 7,000 lbs.

All parts carefully fitted to give smooth, positive operation and long life, at low cost. Specify and look for the trade-mark

"Jorgensen"
REG U S PAT OFF

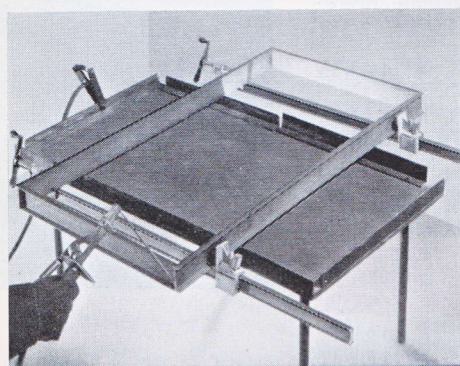
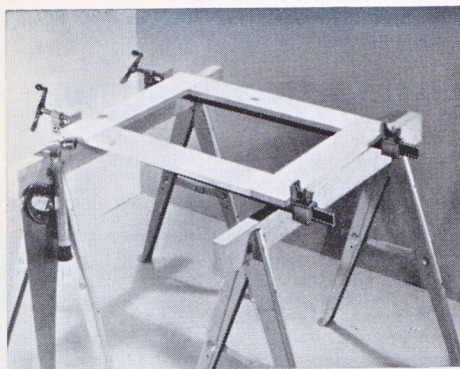


PLAIN CRANK HANDLE

**ADJUSTABLE CLAMP
COMPANY**

"The Clamp Folks"
chicago 22, ill.

CLAMP SPECIALISTS FOR OVER FIFTY YEARS



"Jorgensen"

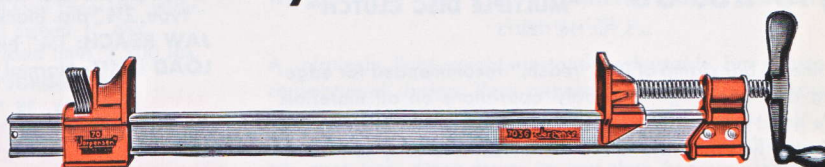
REG U S PAT OFF

STEEL "I"-BAR CLAMPS

U.S. Pat. No. 1783713

powerful **"HIGH SPEED"** "I"-section bar design
for all regular service requirements . . .

style no. 70



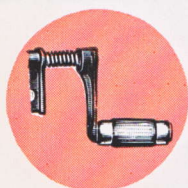
with **"MULTIPLE DISC CLUTCH"**
for instant adjustment

BAR: 1½" x 5/8" x 1/8" nominal size steel "I"-bar, rolled oversize to our special order, without notches or other deformity. High carbon content. "Stock number" rolled into bar for easy and permanent identification.

CASTINGS: Best grade MALLEABLE IRON, orange-color baked enamel finish. HARDENED STEEL Clutch Discs, plated, reversible.

SCREW: COLD-DRAWN STEEL, 5/8" dia. with deep, smoothly cut threads. HARDENED STEEL THRUST BEARING in sliding-head prevents wear at point of screw.

HANDLE: MALLEABLE IRON, short-throw balanced type regularly furnished and recommended—prevents bending of screw by providing leverage for both hands. Plain "crank-type" handles, with loose wood grips, as shown below, are optional without extra charge if specified on order.



PLAIN CRANK
HANDLE

JAW REACH: 2" from edge of bar, 1¾" wide.

LOAD LIMIT: Normal load limit, 6,800 lbs.

All parts carefully fitted to give smooth, positive operation and long life, at low cost. Specify and look for the trade-mark

"Jorgensen"

Many clamp users prefer the visible assurance of great strength and stiffness of clamps built on "I"-section bars. The Style No. 70 "JORGENSEN" is built upon the highest quality steel available in that shape. There are no notches or other deformity in the bar—the bar retains its full strength. The "MULTIPLE DISC CLUTCH" grips the bar automatically at any point—will not slip—is easily released—permits the tail-stop to be zipped to position against the work, the screw being used only to apply or release final pressure. Clutch discs are reversible, or easily replaced if ever necessary.

Style No. 70 "Jorgensen"

stock no.	maximum opening capacity, feet	ship. wt. per doz.
7024	2	86 lbs.
7030	2½	94 lbs.
7036	3	102 lbs.
7048	4	118 lbs.
7060	5	134 lbs.
7072	6	150 lbs.
7084	7	168 lbs.
7096	8	186 lbs.

Packed one-half dozen per bundle.
Special lengths made to order.

CLAMP SPECIALISTS FOR OVER FIFTY YEARS

**ADJUSTABLE CLAMP
COMPANY**

"The Clamp Folks"
chicago 22, ill.

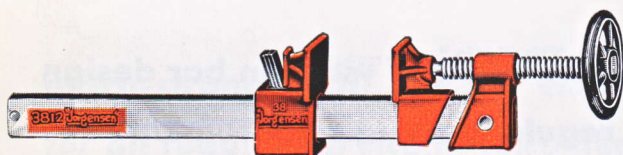
"Jorgensen"

REG U S PAT OFF

STEEL BAR CLAMPS

strong, light-weight

"HIGH SPEED" designs



style no. 38 with instant-acting "MULTIPLE DISC CLUTCH"

U. S. Pat. No. 1783713

A "joiners" bar clamp of low "reach," recommended for edge-gluing and other light assembly operations on all materials where great pressure is not required. Relatively light in weight and instantly adjustable to the work—fast and easy to handle—cost much less than heavier clamps. The "MULTIPLE DISC CLUTCH" grips the bar automatically at any point—will not slip—is easily released—permits the tail-stop to be zipped to position against the work, the screw being used only to apply or release final pressure. Clutch discs are reversible, or easily replaced at low cost if ever necessary.

BAR: 1" x 5/16" round-edge HIGH CARBON (SPRING) STEEL, without notches or other deformity—tensile strength over 100,000 lbs. per sq. in. "Stock number" rolled into bar for easy identification.

CASTINGS: Best grade MALLEABLE IRON, orange-color baked enamel finish. HARDENED STEEL Clutch Discs, plated, reversible.

SCREW: COLD-DRAWN STEEL, 1/2" dia. with deep, smoothly cut threads.

HANDLE: MALLEABLE IRON, hand-wheel type, 2 7/8" dia. black baked enamel finish.

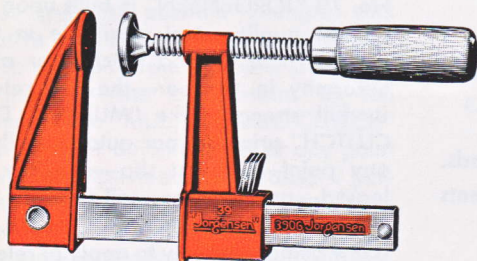
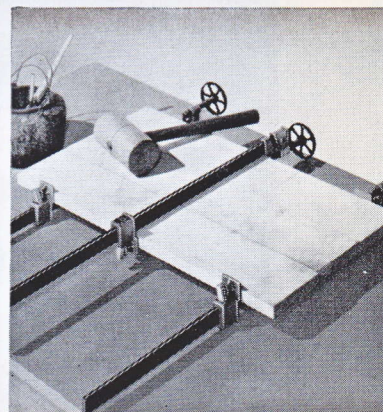
JAW REACH: 1 1/4" high, 1 1/2" wide.

LOAD LIMIT: Normal load limit, 3,000 lbs.

STYLE No. 38 "JORGENSEN"

stock no.	maximum opening capacity, inches	ship. wt. per doz.
3812	12	40 lbs.
3818	18	44 lbs.
3824	24	48 lbs.
3830	30	52 lbs.

Packed 1/2 doz. per bundle. Special lengths to order.



style no. 39 with instant-acting "MULTIPLE DISC CLUTCH"

U. S. Pat. No. 1783713

A relatively light-weight bar clamp of greater than average "reach," recommended for all applications where speed is essential and space does not permit the use of Handscrews. Being instantly adjustable within its capacity range, it is widely preferred in place of "C" clamps. The "MULTIPLE DISC CLUTCH" grips the bar automatically at any point—will not slip—is easily released—permits the sliding-head to be zipped to position against the work, the screw being used only to apply or release final pressure. Clutch discs are reversible, or easily replaced at low cost if ever necessary.

BAR: 1" x 5/16" round-edge HIGH CARBON (SPRING) STEEL, without notches or other deformity—tensile strength over 100,000 lbs. per sq. in. "Stock number" rolled into bar for easy identification.

CASTINGS: Best grade MALLEABLE IRON, orange-color baked enamel finish. HARDENED STEEL Clutch Discs, plated, reversible.

SCREW: COLD-DRAWN STEEL, 1/2" dia. with deep, smoothly cut threads.

HANDLE: Smoothly finished HARD MAPLE, with extra heavy steel ferrule. Will not come loose.

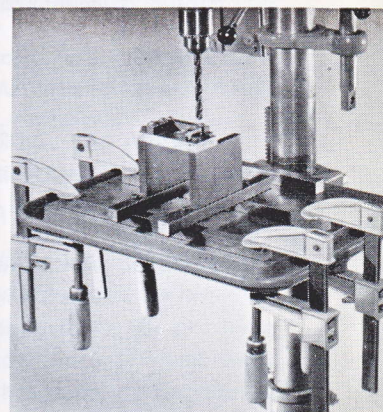
JAW REACH: 3 1/2" from edge of bar to center-line of screw. Ball-and-socket type swivel is 1 1/2" dia.

LOAD LIMIT: Normal load limit, 1,200 lbs.

STYLE No. 39 "JORGENSEN"

stock no.	maximum opening capacity, inches	ship. wt. per doz.
3906	6	40 lbs.
3908	8	42 lbs.
3910	10	44 lbs.
3912	12	46 lbs.
3918	18	48 lbs.
3924	24	54 lbs.

Packed 1/2 doz. per bundle. Special lengths to order.



ADJUSTABLE CLAMP COMPANY

"The Clamp Folks"
chicago 22, ill.

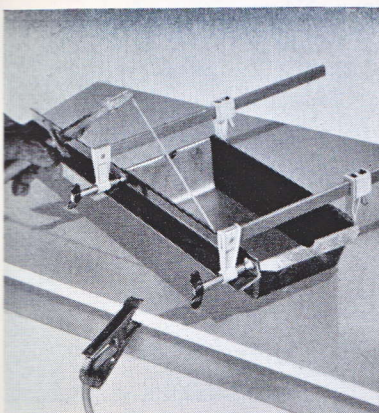
CLAMP SPECIALISTS FOR OVER FIFTY YEARS

with Instant-Acting
"MULTIPLE DISC CLUTCH"

"Jorgensen"

REG U S PAT OFF

STEEL BAR CLAMPS



BAR: 1" x 5/16" round-edge HIGH CARBON (SPRING) STEEL, without notches or other deformity — tensile strength over 100,000 lbs. per sq. in. "Stock number" rolled into bar for easy identification.

CASTINGS: Best grade MALLEABLE IRON, orange-color enamel finish. HARDENED STEEL Clutch Discs, plated, reversible.

SCREW: COLD-DRAWN STEEL, 9/16" dia. with deep, smoothly cut threads.

HANDLE: MALLEABLE IRON, wing-nut type, shaped to fit the fingers. Round wood handles optional if specified.

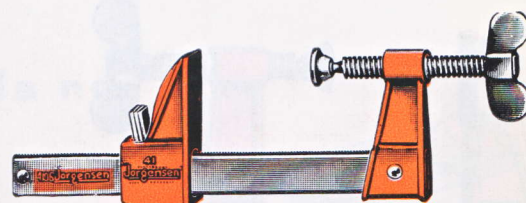
JAW REACH: 2" from edge of bar to center-line of screw. Tail-stop face 1 1/8" wide. Steel ball-and-socket swivel 1" dia.

LOAD LIMIT: Normal load limit, 1,800 lbs.

STYLE No. 41 "JORGENSEN"

stock no.	maximum opening capacity, inches	ship. wt. per doz.
4104	4	30 lbs.
4106	6	32 lbs.
4108	8	34 lbs.
4110	10	36 lbs.
4112	12	38 lbs.
4118	18	40 lbs.
4124	24	46 lbs.
4130	30	52 lbs.

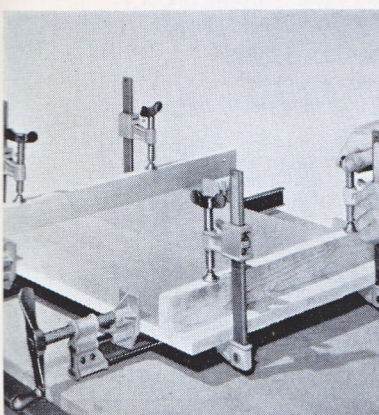
Packed 1/2 doz. per bundle. Special lengths to order.



style no. 41 with instant-acting
"MULTIPLE DISC CLUTCH"

U S Pat No. 1783713

A relatively light-weight, instantly adjustable bar clamp of conventional design. Very popular where speed and ease of handling are required, in wood or metal-working or in any other type of assembly and repair—wherever "extra hands" are necessary. Much lower in cost than heavier clamps. The "MULTIPLE DISC CLUTCH" grips the bar automatically at any point—will not slip—is easily released—permits the tail-stop to be zipped to position against the work, the screw being used only to apply or release final pressure. Clutch discs are reversible, or easily replaced at low cost if ever necessary.



BAR: 1" x 5/16" round-edge HIGH CARBON (SPRING) STEEL, without notches or other deformity — tensile strength over 100,000 lbs. per sq. in. "Stock number" rolled into bar for easy identification.

CASTINGS: Best grade MALLEABLE IRON, orange-color baked enamel finish. HARDENED STEEL Clutch Discs, plated, reversible.

SCREW: COLD-DRAWN STEEL, 9/16" dia. with deep, smoothly cut threads.

HANDLE: MALLEABLE IRON, wing-nut type, shaped to fit the fingers. Round wood handles optional if specified.

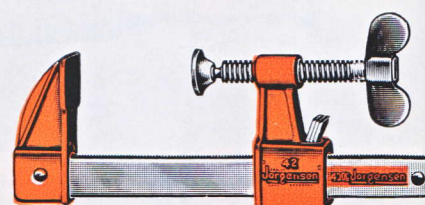
JAW REACH: 2"—bar edge to center-line of screw. Stationary head face 1 1/8" wide. Steel ball-and-socket swivel 1" dia.

LOAD LIMIT: Normal load limit, 1,800 lbs.

STYLE No. 42 "JORGENSEN"

stock no.	maximum opening capacity, inches	ship. wt. per doz.
4204	4	28 lbs.
4206	6	30 lbs.
4208	8	32 lbs.
4210	10	34 lbs.
4212	12	36 lbs.
4218	18	40 lbs.
4224	24	46 lbs.
4230	30	52 lbs.

Packed 1/2 doz. per bundle. Special lengths to order.



style no. 42 with instant-acting
"MULTIPLE DISC CLUTCH"

U.S. Pat No. 1783713

A relatively light-weight bar clamp on which all adjustment and final pressure is made from the sliding head. Ideal for use in "close quarters." Being instantly adjustable within its capacity range, it is widely preferred in place of "C" clamps. The "MULTIPLE DISC CLUTCH" grips the bar automatically at any point—will not slip—is easily released—permits the sliding-head to be zipped to position against the work, the screw being used only to apply or release final pressure. Clutch discs are reversible, or easily replaced at low cost if ever necessary.

CLAMP SPECIALISTS FOR OVER FIFTY YEARS

**ADJUSTABLE CLAMP
COMPANY**

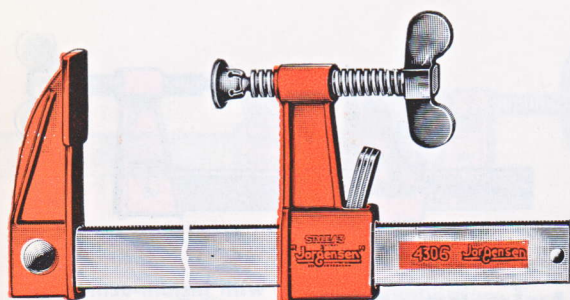
"The Clamp Folks"

chicago 22, ill.

"Jorgensen"
REG U S PAT OFF

STEEL BAR CLAMPS

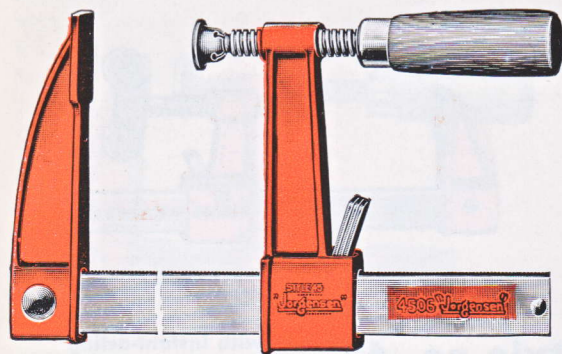
useful, deep-reach
"HIGH SPEED" designs
with instant-acting
"MULTIPLE DISC CLUTCH"



STYLE No. 43 "JORGENSEN"

stock no.	maximum opening capacity, inches	shipping weight per dozen
4306	6	48 lbs.
4308	8	52 lbs.
4310	10	54 lbs.
4312	12	58 lbs.
4318	18	62 lbs.
4324	24	70 lbs.
4330	30	78 lbs.
4336	36	86 lbs.

Packed one-half dozen per bundle. Special lengths made to order.



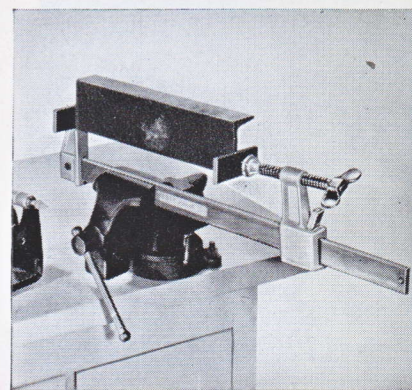
STYLE No. 45 "JORGENSEN"

stock no.	maximum opening capacity, inches	shipping weight per dozen
4506	6	58 lbs.
4508	8	60 lbs.
4510	10	62 lbs.
4512	12	64 lbs.
4518	18	68 lbs.
4524	24	76 lbs.
4530	30	84 lbs.
4536	36	92 lbs.

Packed one-half dozen per bundle. Special lengths made to order.

style no. 43 • U. S. Pat. No. 1783713

A medium-weight design, with all the adjustment being made from the sliding-head casting leaving the opposite end clear for work in close quarters or "inside." Instantly adjustable, and with a reach of $2\frac{3}{4}$ " from the edge of the bar, this style is widely used in place of conventional "C" clamps. The "MULTIPLE DISC CLUTCH" grips the bar automatically at any point—will not slip—is easily released—permits the sliding-head to be zipped to position against the work, the screw being used only to apply or release final pressure. Clutch discs are reversible, or easily replaced if ever necessary.



BAR: $1\frac{3}{8}$ " x $5/16$ " round-edge HIGH CARBON (SPRING) STEEL, without notches or other deformity—tensile strength over 100,000 lbs. per sq. in. "Stock number" rolled into bar for easy and permanent identification.

CASTINGS: Best grade MALLEABLE IRON, orange-color baked enamel finish. HARDENED STEEL Clutch Discs, plated, reversible.

SCREW: COLD-DRAWN STEEL, $\frac{5}{8}$ " dia. with deep, smoothly cut threads.

HANDLE: Iron wing-nut as shown regularly furnished. Round wood handles as shown on our Style No. 45 furnished without extra cost if specified.

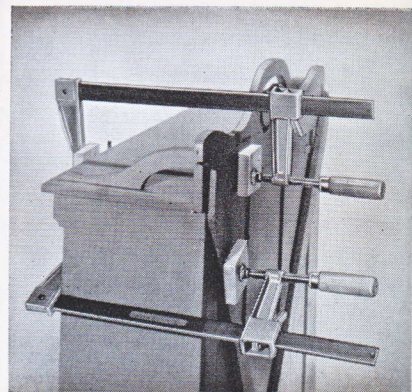
JAW REACH: $2\frac{3}{4}$ " from edge of bar to center-line of screw. Clamping face $1\frac{1}{8}$ " wide, swivel $1\frac{1}{4}$ " dia.

LOAD LIMIT: Normal load limit, 2,400 lbs.

NOTE: See page 22 for "JORGENSEN" Edge-Clamp Fixtures for use with Style No. 43 Clamps.

style no. 45 • U.S. Pat. No. 1783713

Still greater "reach" is afforded in this design, the screw being 5" from the edge of the bar. All of the adjustment is made from the sliding-head casting, leaving the opposite end free for work in close quarters or "inside." The head is never loose on the bar—stays put even under no-load, but adjusts instantly. Widely used in place of "C" clamps. The "MULTIPLE DISC CLUTCH" grips the bar automatically at any point—will not slip—easily released—permits the sliding-head to be zipped to position against the work, the screw being used only to apply or release final pressure. Clutch discs are reversible, or easily replaced at low cost if ever necessary.



BAR: $1\frac{3}{8}$ " x $5/16$ " round-edge HIGH CARBON (SPRING) STEEL, without notches or other deformity—tensile strength over 100,000 lbs. per sq. in. "Stock number" rolled into bar for easy and permanent identification.

CASTINGS: Best grade MALLEABLE IRON, orange-color baked enamel finish. HARDENED STEEL Clutch Discs, plated, reversible.

SCREW: COLD-DRAWN STEEL, $\frac{5}{8}$ " dia. with deep, smoothly cut threads.

HANDLE: Round wood handle as shown regularly furnished. Iron wing-nut handles as shown on our Style No. 43 furnished without extra cost if specified.

JAW REACH: 5" from edge of bar to center-line of screw. Clamping face $1\frac{1}{8}$ " wide, swivel $1\frac{1}{4}$ " dia.

LOAD LIMIT: Normal load limit, 1,600 lbs.

NOTE: See page 22 for "JORGENSEN" Edge-Clamp Fixtures for use with Style No. 45 Clamps.

**ADJUSTABLE CLAMP
COMPANY**

"The Clamp Folks"

chicago 22, ill.

CLAMP SPECIALISTS FOR OVER FIFTY YEARS

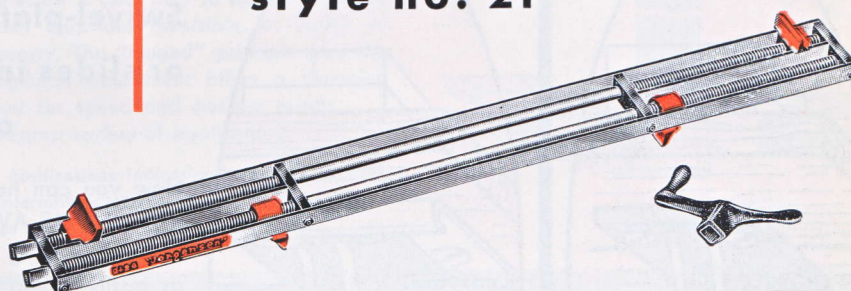
"Jorgensen"

REG U S PAT OFF

PILING CLAMPS

**for quantity production of
edge-glued stock, at low cost!**

**Handle any thickness, width,
length or height of pile. NO
starting bars, spacers, special
fixtures or trucks required.**



style no. 21

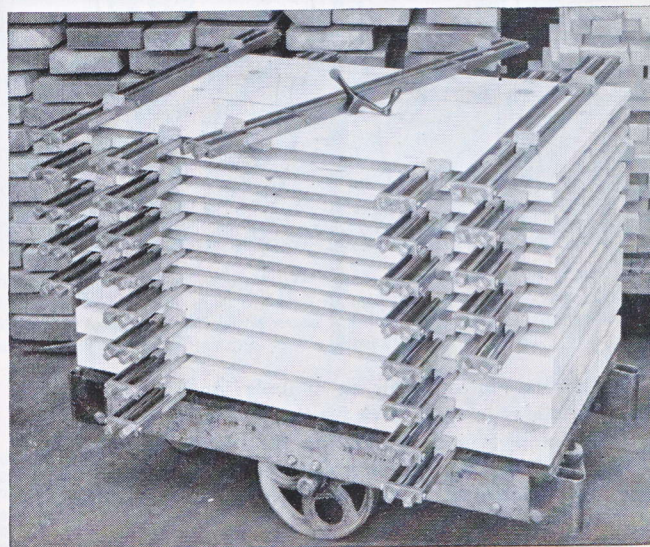
The "JORGENSEN" Style No. 21 Piling Clamp provides a most satisfactory and economical method of edge-gluing quantities of stock in a "pile" which may be built up as high as is convenient. The same pile may contain stock of different lengths, widths, or thicknesses—the advantages in the savings of investment, space and time are readily apparent.

The clamp consists of a steel frame, into which is built two independently-operated screws; one screw operates jaws to clamp the work below the clamp itself—the other, to clamp the work above the clamp. Each layer, or "tier," of work therefore is clamped both from above and below, eliminating the tendency for the work to "buckle" if clamped only from one side!

In use, no "starting bars" or "spacers" or special trucks are required. The first clamps are applied to any factory truck or other convenient platform, after which the first layer of work is laid on top of the clamps and pressure is applied. The second layer of clamps is then laid on top of the first layer of work—pressure is applied—and the work is thus clamped from above as well as from below itself. By repeating this process, the "pile" is built to any desired height.

The clamps are all applied from the same side of the pile—there is no "alternating" from one side of the pile to the other; there is no fixed distance between the clamps, and an "extra" clamp may be used wherever required. The work is always centered on the clamps. POSITIVE screw pressure applies the clamping load, and provides for all the "take-up" that may be required, as compared to the limited action of cams or eccentrics as are sometimes used.

Steel side-bars of the clamp frame are 1" high—no matter how thick the work is, there is only 1" between any two layers of work. Screws are $\frac{5}{8}$ " dia. COLD-DRAWN STEEL, with deep, smoothly cut threads of rapid-acting design. Jaws are of best grade iron, with a nominal "reach" of 1". The clamps are simple, easy and fast to operate, and built to stand up in service.



A typical pile, illustrating how easily thick or thin work is accommodated. Each layer of work is clamped from above as well as from below itself. Space occupied by the clamps between layers of work is at a minimum, making for more glued stock per pile. All clamping is done from the same side of the pile—no moving from one side of the pile to the other to apply pressure.

STYLE No. 21 "JORGENSEN"

stock no.	opening between jaws, inches		ship. wt. per doz.
	maximum	minimum	
2124	24	6	160 lbs.
2130	30	12	192 lbs.
2136	36	18	210 lbs.
2142	42	24	226 lbs.
2148	48	30	246 lbs.
2160	60	42	292 lbs.
2172	72	54	332 lbs.

NOTE: One handle is furnished without charge for each dozen of clamps ordered. Extra handles are available if required and specified.

Clamps packed one-half dozen per crate.

CLAMP SPECIALISTS FOR OVER FIFTY YEARS

**ADJUSTABLE CLAMP
COMPANY**

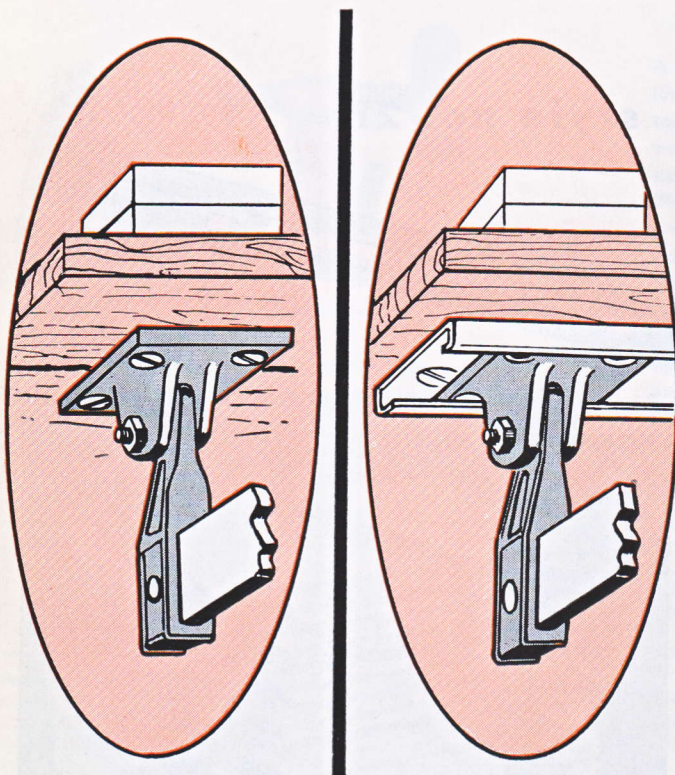
"The Clamp Folks"

chicago 22, ill.

"Jorgensen"
REG U S PAT OFF

HINGED CLAMPS

"hinged" steel bar clamps that swing in an arc of nearly 180° to clamping position — and swing clear of the work, out of the way, when not in use.



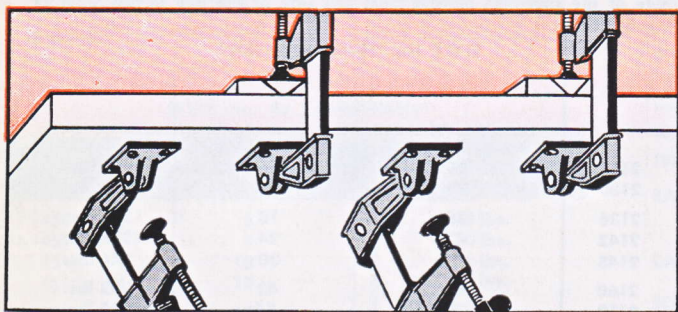
The swivel-plate mounts on or under any flat surface . . . or slides in steel track for "sideways" adjustment. The clamp is removable for the swivel-plate and can be attached to another swivel-plate mounted at a different location. Extra swivel-plates are available.

Swivel-plate fastens onto any flat surface— or slides in steel track so that the clamp is adjustable "sideways".

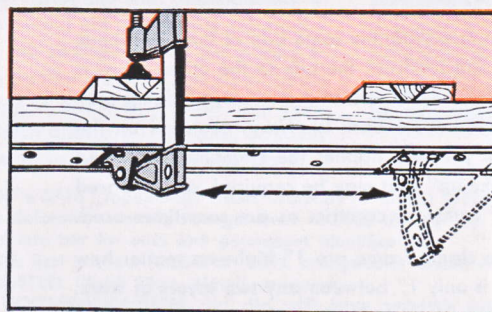
Now you can have steel bar clamps pre-positioned so that they are ALWAYS AVAILABLE WHEN AND WHERE YOU WANT THEM, ready to swing over the work into clamping position—or just as easily swung out-of-the-way when not in use. The swivel-plate mounts onto any flat surface, or fits into steel track designed for the purpose . . . under a bench or saw-horse, or on the side, end, or top of any work surface or jig . . . wherever it is handy to swing the clamp from "rest" position to "clamping" position over or around the work. Ideally suited for making up jigs and fixtures for industrial "repeat" operations . . . extremely handy for mounting in locations where even occasional use of a clamp is anticipated. Provides for "one-hand" clamp operation.

Unmounted, "JORGENSEN" Hinged Clamps can be used as regular bar clamps, with some advantages. The swivel-plate offers a large-area face which is less likely to mar the work; a wood block may be fastened to the swivel-plate for further protection—this block can be of special shape, to fit a particular form to be clamped. Surfaces not parallel to each other can be clamped easily, without "blocking-up" or "creeping".

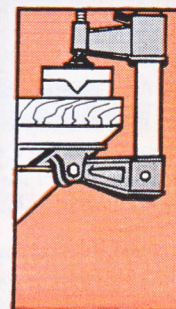
Used singly, or arranged in multiple units, "JORGENSEN" Hinged Clamps can be adapted for endless uses . . . either mounted "permanently" or used in special steel "track."



Any number, or combination of "JORGENSEN" Hinged Clamps can be used to make up a jig or fixture for rapid, positive clamping. Used in the special track, listed separately, the clamps slide "sideways" in the track, to



clamp work placed anywhere within the length of track installed. Inserted into track "endways" the clamp can be pushed far back underneath the work surface, out of the way.



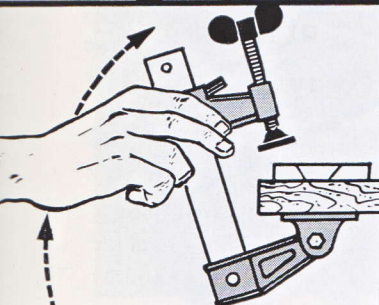
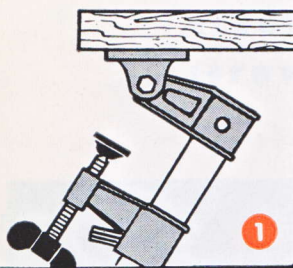
**ADJUSTABLE CLAMP
COMPANY**

"The Clamp Folks"
chicago 22, ill.

SPECIFY "Jorgensen" — AND YOU SPECIFY "THE BEST"

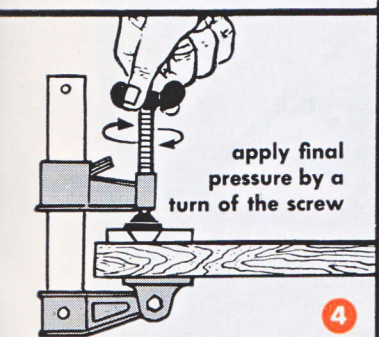
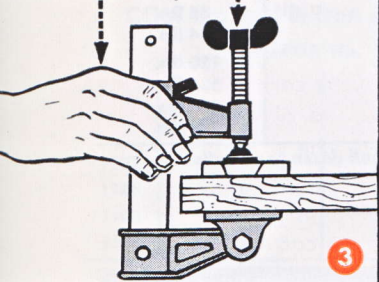
step-by-step
production cycle with
"JORGENSEN" Hinged Clamps

mounted clamp hangs free,
out of the way, **READY FOR USE**



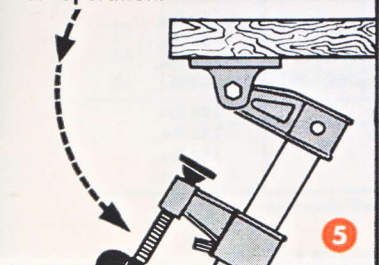
with work in place,
swing the clamp into position

push sliding-head against work
—head locks automatically—
no notches—no prior adjustment.



apply final
pressure by a
turn of the screw

with work completed, release
clamp—clamp swings out of
the way, ready for next job
or operation.



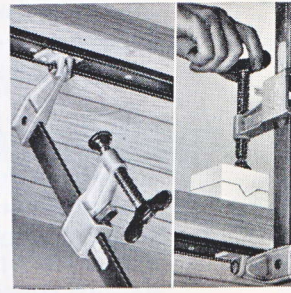
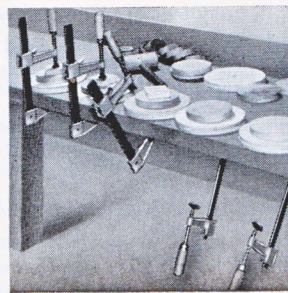
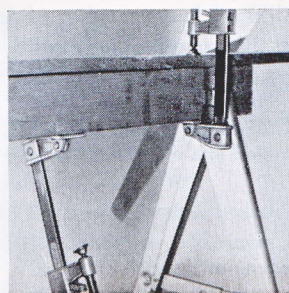
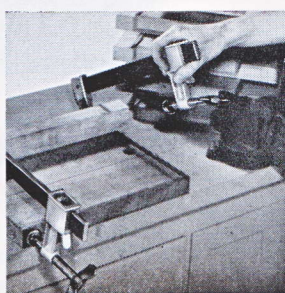
The ideal arrangement for pro-
duction operations and occa-
sional bench work.

an entirely new development in clamps

—highly versatile, instant-acting,
positive pressure for all types of
clamping operations.

"JORGENSEN" Hinged Clamps also offer the advantages of the time-tested "MULTIPLE DISC CLUTCH" in the sliding-head which is zipped up to position against the work . . . grips the bar automatically at any point—will not slip—easily released. The screw is used only to apply or release final pressure. Clutch discs are reversible, or easily replaced if ever necessary. The "hinged" principle plus this instant-acting sliding-head adjustment offers a clamping procedure unequalled for speed and positive results . . . adaptable to the greatest variety of applications.

Below are "typical" applications indicating a variety of uses . . . either singly for intermittent jobs, or in multiples as instant-acting jigs and fixtures in production work.



CASTINGS are of best-grade malleable iron, specially treated for great strength; SCREWS are of cold-drawn steel, with deep, smoothly cut threads. BARS are of high-carbon (spring) steel without notches or other

deformity—tensile strength over 100,000-lbs. per sq. in. Styles #24 and #25 are regularly furnished with round wood handles; iron wing-nut type handles are optional, no extra charge, if specified.

style no. 22
BAR: 1" x 5/16" • SCREW: 9/16" dia.
Wing-nut type handle.

style no. 24
BAR, 1" x 5/16" • SCREW: 1/2" dia.
Round wood handle regularly furnished.
Wing-nut handle optional if specified.

style no. 23
BAR: 1 3/8" x 5/16" • SCREW: 5/8" dia.
Wing-nut type handle.

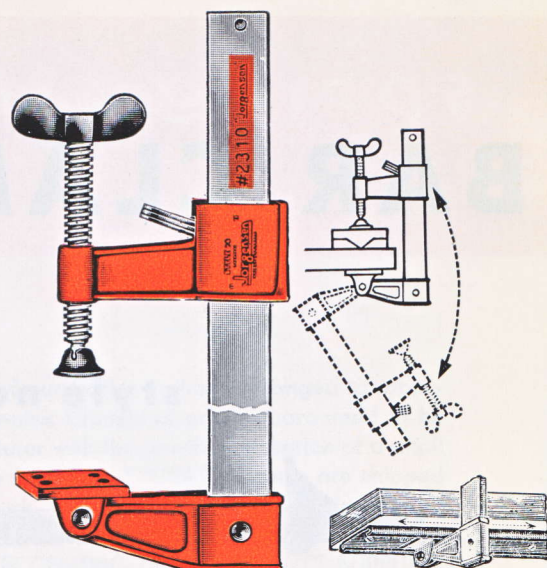
style no. 25
BAR: 1 3/8" x 5/16" • SCREW: 5/8" dia.
Round wood handle regularly furnished.
Wing-nut handle optional if specified.

stock no.	maximum opening capacity, inches	"reach" inches	shipping weight per dozen	normal load limit lbs.
2206	6	2	34 lbs.	1,800
2208	8	2	36 lbs.	1,800
2212	12	2	40 lbs.	1,800
2218	18	2	44 lbs.	1,800
2224	24	2	50 lbs.	1,800
2230	30	2	56 lbs.	1,800
2406	6	3 1/2	44 lbs.	1,200
2408	8	3 1/2	46 lbs.	1,200
2412	12	3 1/2	50 lbs.	1,200
2418	18	3 1/2	52 lbs.	1,200
2424	24	3 1/2	58 lbs.	1,200
2430	30	3 1/2	64 lbs.	1,200
2306	6	2 3/4	52 lbs.	2,400
2308	8	2 3/4	56 lbs.	2,400
2312	12	2 3/4	62 lbs.	2,400
2318	18	2 3/4	66 lbs.	2,400
2324	24	2 3/4	74 lbs.	2,400
2330	30	2 3/4	82 lbs.	2,400
2506	6	5	62 lbs.	1,600
2508	8	5	64 lbs.	1,600
2512	12	5	68 lbs.	1,600
2518	18	5	72 lbs.	1,600
2524	24	5	80 lbs.	1,600
2530	30	5	88 lbs.	1,600

Packed one-half dozen per bundle. Special sizes to order.

EXTRA SWIVEL PLATES: #2202 Swivel-Plates, complete with hinge-bolts, available if ordered. Fit all sizes. Shipping weight—5-lbs. per dozen.

SPECIAL STEEL TRACK: #2203 Steel Track, rust-proof finish, complete with screws ready for mounting. Furnished in 24" lengths only. Fits all sizes. Shipping weight—16-lbs. per dozen.



U.S. Pat. NO. 1783713
(other patents pending)

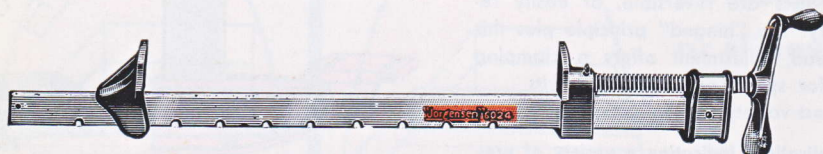
CLAMP SPECIALISTS FOR OVER FIFTY YEARS

**ADJUSTABLE CLAMP
COMPANY**

"The Clamp Folks"
chicago 22, ill.

spring steel BAR CLAMPS

style no. 60



Many users still prefer the "notched bar" design of steel bar clamp over the more modern rapid-acting designs. Our Style No. 60 is a long-time favorite—simple in design, easy to operate, and with a minimum number of parts. It is manufactured with the same care, and of the same highest quality materials, as will be found in our other more modern designs.

BAR: 1½" x 5/16" round-edge HIGH CARBON (SPRING) STEEL, tensile strength over 100,000 lbs. per sq. in. "Stock number" rolled into every bar for easy and permanent identification.

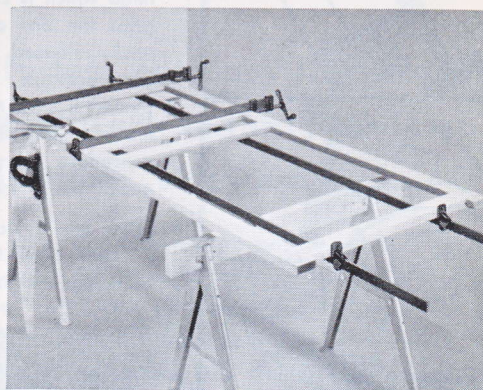
CASTINGS: Best grade MALLEABLE IRON, black baked enamel finish.

SCREW: COLD-DRAWN STEEL, 5/8" dia. with deep, smoothly cut threads. HARDENED STEEL THRUST BEARING in sliding head prevents wear at point of screw.

HANDLE: One-piece MALLEABLE IRON, short-throw balanced type—prevents bending of screw by providing leverage for both hands.

JAW REACH: 1¾" high, 1½" wide.

LOAD LIMIT: Normal load limit, 4,800 lbs.

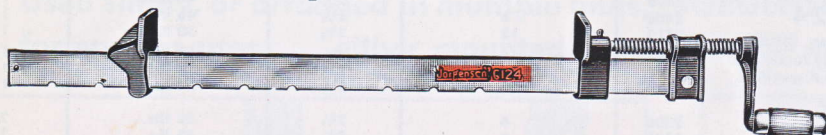


STYLE No. 60

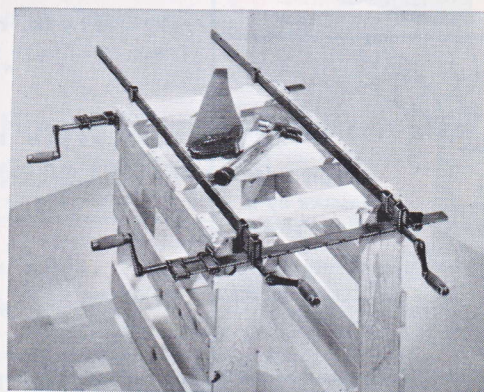
stock no.	maximum opening capacity, feet	shipping weight per dozen
6024	2	72 lbs.
6030	2½	80 lbs.
6036	3	88 lbs.
6048	4	104 lbs.
6060	5	120 lbs.
6072	6	136 lbs.
6084	7	154 lbs.
6096	8	172 lbs.

Packed one-half dozen per bundle.

style no. 61



Style No. 61 is a "notched bar" type of steel bar clamp, of the same design and specifications as Style No. 60 described above, except that it is furnished with "plain crank-type" handle with free-turning hardwood grip 3¼" long. The handle casting is one-piece MALLEABLE IRON; hardwood grip is securely attached, and protected at both ends by extra-heavy steel ferrules.



STYLE No. 61

stock no.	maximum opening capacity, feet	shipping weight per dozen
6124	2	72 lbs.
6130	2½	80 lbs.
6136	3	88 lbs.
6148	4	104 lbs.
6160	5	120 lbs.
6172	6	136 lbs.
6184	7	154 lbs.
6196	8	172 lbs.

Packed one-half dozen per bundle.

**ADJUSTABLE CLAMP
COMPANY**

"The Clamp Folks"

chicago 22, ill.

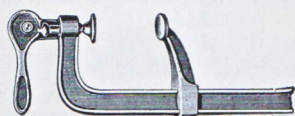
CLAMP SPECIALISTS FOR OVER FIFTY YEARS

COLT clamps

eccentric or screw types

Eccentric-type clamps are believed by many to offer advantages in speed of operation. In certain types of work, the absence of screw-threads for final adjustment and pressure-application may also be an advantage as such threads might otherwise become clogged or damaged. There is a limit to the amount of "take-up", however, which restricts the use of eccentric-type clamps in cases where the work must be drawn together to any considerable extent.

For the convenience of our trade, we have arranged to supply Genuine "COLT" Eccentric Clamps at prices guaranteed to be those of the manufacturer with the possible exception of a small additional charge for handling if "COLT" Clamps are shipped out of our Chicago stock. The styles illustrated may also be had in the "screw" type, at no additional cost. Unless otherwise specified, however, the ECCENTRIC TYPE IS ALWAYS SUPPLIED.



COLT malleable iron eccentric clamp

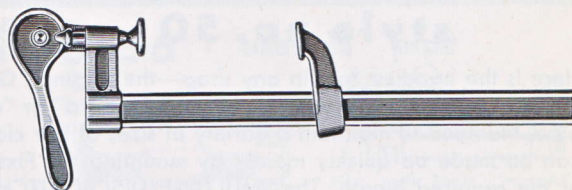
STYLE No. 11

stock no.	max. opening capacity, inches	depth or "reach", inches	ship. wt. per doz.
1101	4	1¾	14 lbs.
1102	6	2¾	24 lbs.
1103	8	3	32 lbs.
1104	12	3	36 lbs.

Packed one dozen per carton.

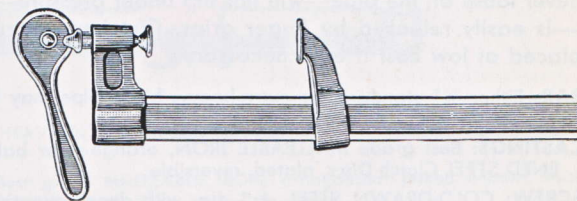
COLT eccentric cabinet clamp

STYLE No. 13 • Built on 1¼" I-bar. Reaches 2" from edge of bar. See table below for list of sizes and weights.



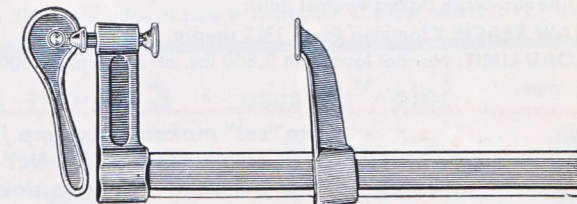
COLT extra-heavy eccentric clamp

STYLE No. 15 • Built on 1⅞" I-bar. Reaches 2" from edge of bar. See table below for list of sizes and weights.



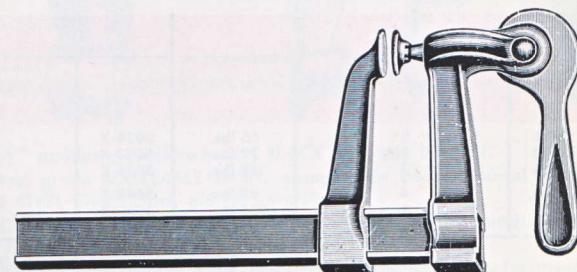
COLT extra-heavy eccentric clamp

STYLE No. 17 • Built on 1⅞" I-bar. Reaches 4" from edge of bar. See table at left for list of sizes and weights.



COLT long reach eccentric clamp

STYLE No. 19 • Built on 1⅞" I-bar. Reaches 6" from edge of bar. See table at left for list of sizes and weights.



max. open. cap., inches	style 13		style 15		style 17		style 19	
	stock no.	ship. wt. per doz.	stock no.	ship. wt. per doz.	stock no.	ship. wt. per doz.	stock no.	ship. wt. per doz.
		lbs.		lbs.		lbs.		lbs.
12	1312	44	1512	84	1712	98	1912	104
18	1318	50	1518	96	1718	110	1918	116
24	1324	58	1524	108	1724	122	1924	128
30	1330	66	1530	120	1730	134	1930	140
36	1336	74	1536	132	1736	146	1936	152
48	1348	90	1548	156	1748	170	1948	176
60	1360	106	1560	180	1760	194	1960	200
72	1372	122	1572	204	1772	218	1972	224
84	1384	138	1584	228	1784	242	1984	248
96	1396	154	1596	252	1796	266	1996	272

Packed one-half dozen per bundle.

CLAMP SPECIALISTS FOR OVER FIFTY YEARS

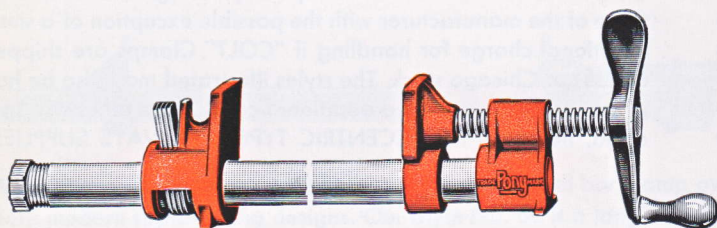
**ADJUSTABLE CLAMP
COMPANY**

"The Clamp Folks"
chicago 22, ill.

"Pony" CLAMP FIXTURES

REG U S PAT OFF

for use on ordinary BLACK pipe
with **"MULTIPLE DISC CLUTCH"**
for instant adjustment



U. S. Pat. No. 1783713

style no. 50 • uses 3/4" pipe

Here is the handiest tool in any shop—the original, Genuine "PONY" Clamp Fixture. Style No. 50 mounts on either "standard" or "extra-heavy" 3/4" black pipe. No need to maintain a variety of sizes of bar clamps—any desired size can be made up quickly merely by mounting the Fixtures on threaded pipe of the required length. The "MULTIPLE DISC CLUTCH" grips the pipe automatically at any point, permitting instant fitting of the clamp to the work—the screw is used only for applying or releasing final pressure. The tail-stop is never loose on the pipe—will not slip under pressure—will not crush the pipe—is easily released by finger grips. Clutches are reversible, or easily replaced at low cost if ever necessary.

BAR: Either 3/4" standard, or extra-heavy, black pipe may be used. Black pipe costs less, works better than galvanized.

CASTINGS: Best grade MALLEABLE IRON, orange-color baked enamel finish. HARDENED STEEL Clutch Discs, plated, reversible.

SCREW: COLD-DRAWN STEEL, 5/8" dia. with deep, smoothly cut threads. Hardened steel thrust bearing at point of screw.

HANDLE: One-piece indestructible MALLEABLE IRON, balanced type, for use of both hands. Black baked enamel finish.

JAW REACH: Clamping faces 1 3/4" square.

LOAD LIMIT: Normal load-limit 2,800 lbs. on std. pipe; 3,800 lbs. on extra-heavy pipe.

(One "set" makes one clamp.)

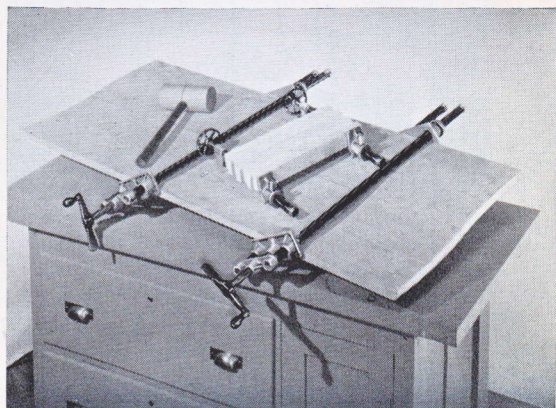
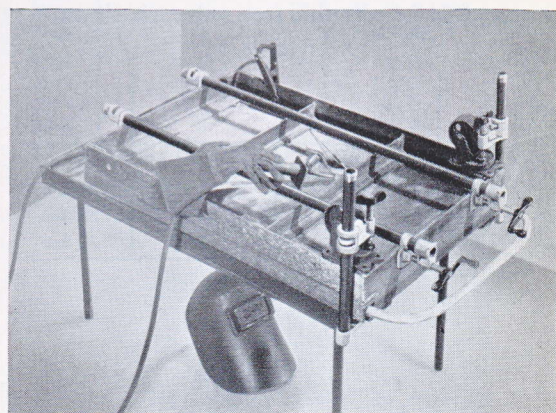
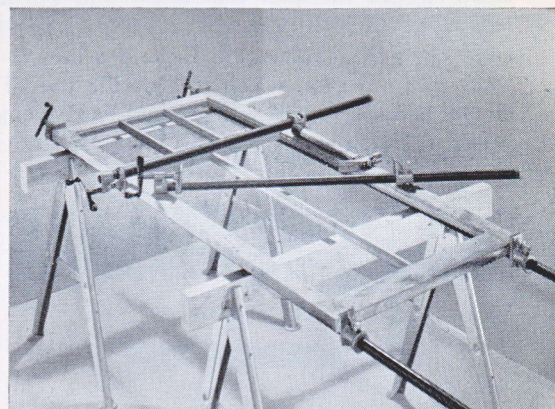
STOCK No. 50 "PONY" CLAMP FIXTURES ONLY—(without pipe)—
(packed one set per shelf box, one dozen sets per shipping carton. Shipping weight—31 lbs. per dozen.)

Complete clamps, mounted on pipe, can also be furnished as follows:

MOUNTED ON STD. PIPE			MOUNTED ON EXTRA HEAVY PIPE		
stock no.	maximum opening capacity, feet	ship. wt. per doz.	stock no.	maximum opening capacity, feet	ship. wt. per doz.
5024	2	65 lbs.	5024-X	2	75 lbs.
5030	2 1/2	72 lbs.	5030-X	2 1/2	83 lbs.
5036	3	79 lbs.	5036-X	3	92 lbs.
5048	4	92 lbs.	5048-X	4	110 lbs.
5060	5	105 lbs.	5060-X	5	128 lbs.
5072	6	119 lbs.	5072-X	6	146 lbs.

Complete clamps shipped in bundles of one-half dozen.

Make highly efficient, instant-acting steel bar clamps. No tools required to assemble—just the threads on the pipe. Most economical and convenient.



**ADJUSTABLE CLAMP
COMPANY**

"The Clamp Folks"

chicago 22, ill.

"Pony"

CLAMP FIXTURES ARE WIDELY IMITATED . . . BE SURE YOU GET THE "GENUINE"!

"HIGH SPEED"**for use on ordinary BLACK pipe****(Black pipe works better—
costs less than galvanized.)**

Extra-light weight—very low in cost. Mounts on regular threaded $\frac{1}{2}$ " black pipe, any length—without tools. The "MULTIPLE DISC CLUTCH" zips to position, grips automatically for instant-adjustment. Will not slip or crush the pipe—releases easily. Clutches are reversible, or easily replaced at low cost if ever necessary.

(One "set" = one clamp.)

**STOCK No. 52 "PONY"
CLAMP FIXTURES ONLY —
(without pipe)—packed one
set per shelf box, one dozen
sets per shipping carton.
Shipping weight — 17 lbs.
per dozen.**

Also furnished mounted on pipe as below.

stock no.	maximum opening capacity	ship. wt. per doz.
5218	18"	37 lbs.
5224	24"	42 lbs.
5230	30"	47 lbs.
5236	36"	52 lbs.

Complete clamps shipped in bundles of $\frac{1}{2}$ doz.

In this design, all adjustment is made from the sliding-head, for use in close quarters, or as an instant-acting "C" clamp of any capacity. The sliding-head is adjustable radially around the pipe as well as along it—an attractive feature in welding, and wherever odd shapes are to be clamped. Mounts on regular threaded $\frac{3}{4}$ " black pipe (EXTRA-HEAVY pipe recommended) — without tools. The "MULTIPLE DISC CLUTCH" zips to position, grips automatically. Will not slip or crush the pipe—is easily released. Clutches are reversible, or easily replaced at low cost.

*Also furnished mounted on pipe as below.***(One "set" = one clamp.)**

**STOCK No. 56 "PONY"
CLAMP FIXTURES ONLY —
(without pipe)—packed one
set per shelf box, one dozen
sets per shipping carton.
Shipping weight — 26 lbs.
per dozen.**

stock no.	maximum opening capacity	ship. wt. per doz.
5608-X	8"	44 lbs.
5612-X	12"	49 lbs.
5618-X	18"	58 lbs.
5624-X	24"	67 lbs.
5630-X	30"	75 lbs.
5636-X	36"	84 lbs.

Complete clamps shipped in bundles of $\frac{1}{2}$ doz.

With this "double-bar" design, pressure is exerted on both sides of the work, preventing any tendency to "buckle"—very useful for thin edge-gluing, etc. Mounts on regular $\frac{1}{2}$ " threaded black pipe, any length—without tools. "MULTIPLE DISC CLUTCH" zips to position, grips automatically. Will not slip or crush the pipe—releases easily. Clutches reversible, easily replaced at low cost. One pipe should be cut 3' longer than the other to facilitate opening the clamp to apply it across the work.

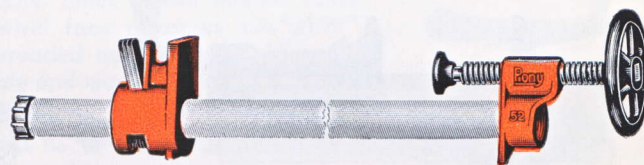
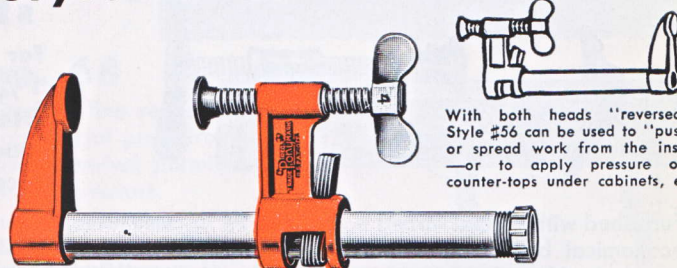
*Also furnished mounted on pipe as below.***(One "set" = one clamp.)**

**STOCK No. 53 "PONY" DOU-
BLE-BAR CLAMP FIXTURES
ONLY — (without pipe) —
packed one set per shelf
box, one dozen sets per
shipping carton. Shipping
weight—54 lbs. per dozen.**

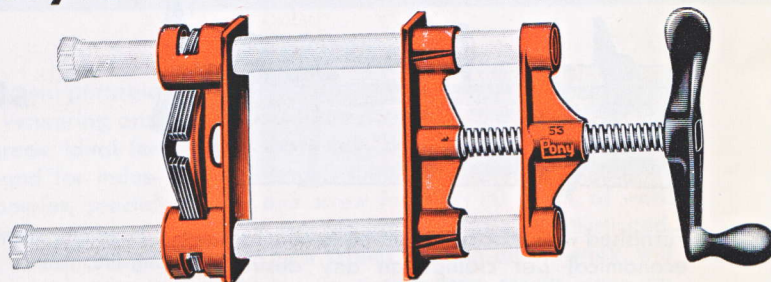
stock no.	maximum opening capacity	ship. wt. per doz.
5324	2 ft.	106 lbs.
5330	2½ ft.	117 lbs.
5336	3 ft.	127 lbs.
5348	4 ft.	148 lbs.
5360	5 ft.	169 lbs.
5372	6 ft.	190 lbs.

*Complete clamps shipped in bundles of $\frac{1}{2}$ doz.***"Pony"**
REG U S PAT OFF**CLAMP
FIXTURES**

U.S. Pat. No. 1783713

style no. 52 • uses $\frac{1}{2}$ " pipe**BAR:** Either $\frac{1}{2}$ " standard, or extra-heavy, BLACK pipe may be used.**CASTINGS:** Best grade MALLEABLE IRON, orange-color baked enamel finish. HARDENED STEEL Clutch Discs, plated, reversible.**SCREW:** COLD-DRAWN STEEL, $\frac{1}{2}$ " dia. with deep, smoothly cut threads.**HANDLE:** MALLEABLE IRON, hand-wheel type, $2\frac{7}{8}$ " dia. black baked enamel finish. Loose-pin crank-type handle optional.**JAW REACH:** Tail-stop face $1\frac{1}{2}$ " square; swivel 1" dia.**style no. 56 • uses $\frac{3}{4}$ " pipe**

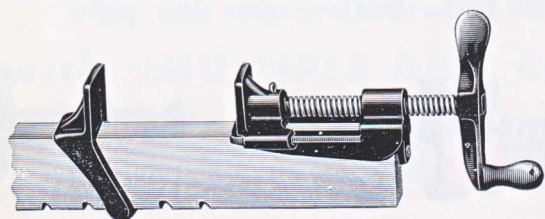
With both heads "reversed",
Style #56 can be used to "push"
or spread work from the inside
—or to apply pressure onto
counter-tops under cabinets, etc.

BAR: EXTRA-HEAVY $\frac{3}{4}$ " BLACK pipe is recommended. ("Standard" pipe may be used.)**CASTINGS:** Best grade MALLEABLE IRON, orange-color baked enamel finish. HARDENED STEEL Clutch Discs, plated, reversible.**SCREW:** COLD-DRAWN STEEL, $\frac{5}{8}$ " dia. with deep, smoothly cut threads.**HANDLE:** MALLEABLE IRON, wing-nut design, shaped to fit the fingers.**JAW REACH:** $2\frac{1}{2}$ " from edge of pipe to center-line of screw; swivel is $1\frac{1}{4}$ " dia.**style no. 53 • uses $\frac{1}{2}$ " pipe****BAR:** Either $\frac{1}{2}$ " standard, or extra-heavy, BLACK pipe may be used.**CASTINGS:** Best grade MALLEABLE IRON, orange-color baked enamel finish. HARDENED STEEL Clutch Discs, plated, reversible.**SCREW:** COLD-DRAWN STEEL, $\frac{5}{8}$ " dia. with deep, smoothly cut threads. Hardened steel thrust bearing at point of screw.**HANDLE:** One-piece indestructible MALLEABLE IRON, balanced type, for use of both hands. Black baked enamel finish.**JAW REACH:** DISTANCE BETWEEN BARS— $\frac{3}{4}$ ". Jaw faces $2\frac{1}{4}$ " wide.**"Pony" CLAMP FIXTURES ARE WIDELY IMITATED . . . BE SURE YOU GET THE "GENUINE"!****ADJUSTABLE CLAMP
COMPANY***"The Clamp Folks"***chicago 22, ill.**

CLAMP FIXTURES

for use on wood bars

For those who prefer the convenience, economy, and other desirable qualities of wood bar clamps...



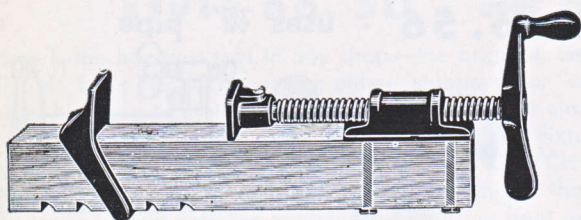
style no. 65
for use on wood bars
1 1/4" x 2 1/2"—any length.

Make low-cost, practical, light-weight bar clamps on any piece of lumber of desired length, finished to 1 1/4" x 2 1/2" in cross section.

Screws are COLD-DRAWN STEEL, 5/8" dia. with deep, smoothly cut threads. Castings are best grade MALLEABLE IRON, plain finish. Clamping

faces 1 1/2" square. Sliding head is supported by guides, relieving the screw from bending strain, and will not get out of line with the frame.

STOCK No. 65 CLAMP FIXTURES (Irons Only—wood bars not furnished). Packed one dozen sets per shipping carton. (One "set" makes one clamp.) Shipping weight—32 lbs. per dozen.



style no. 66
for use on wood bars
1 1/4" x 2 1/2"—any length.
(Head Assembly can be mounted on any flat surface.)

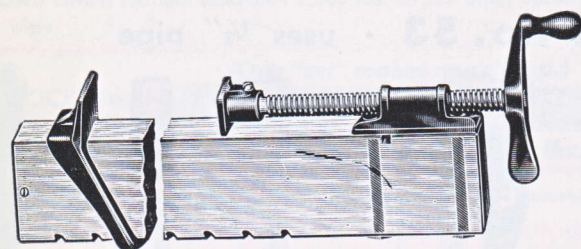
Furnished with special ribbed bolts, to make economical bar clamps on wood bars of any desired length, 1 1/4" x 2 1/2" in cross section. Also, since the "head assembly" may be mounted on any flat surface or bench top, the No. 66-H Head Assembly is widely used for making up special clamping jigs or frames, and is easily moved from one job to another.

Screws are COLD-DRAWN STEEL, 11/16" dia.

with deep, smoothly cut threads. Castings are best grade MALLEABLE IRON, black baked enamel finish. Clamping faces are approximately 1 1/2" square. Extra-long screw bearing assures long life.

STOCK No. 66 CLAMP FIXTURES (Irons Only—wood bars not furnished). Packed one dozen sets per shipping carton. (One "set" makes one clamp.) Shipping weight—39 lbs. per dozen.

STOCK No. 66-H HEAD ASSEMBLY ONLY. Packed one dozen per shipping carton. Shpg. wt.—32 lbs. per doz.



style no. 6624
for use on
ordinary 2x4's.

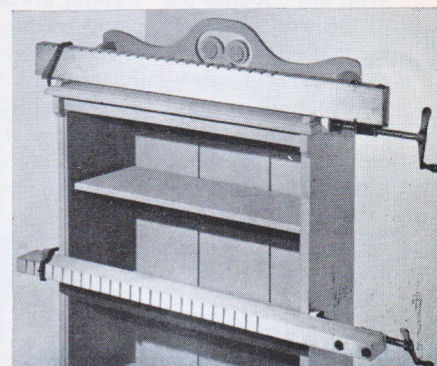
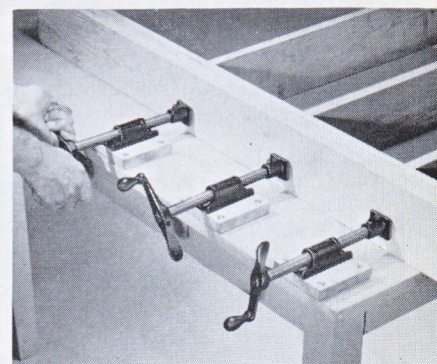
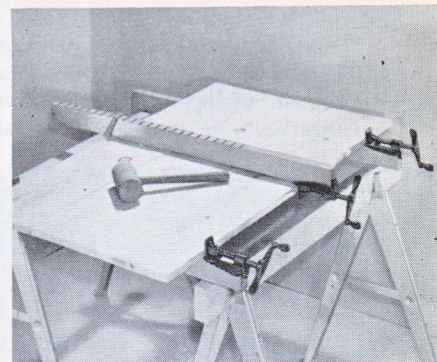
Furnished with special ribbed bolts, to make economical bar clamps on any desired length of regular lumber-yard 2x4 (1 5/8" x 3 5/8"). Easily removed from one 2x4 to another.

Screws are COLD-DRAWN STEEL, 11/16" dia. with deep, smoothly cut threads. Castings are best grade MALLEABLE IRON, black baked enamel finish. Clamping faces are approximately

1 1/2" square. Extra-long screw bearing assures long life.

STOCK No. 6624 CLAMP FIXTURES (Irons Only—wood bars not furnished). Packed one dozen sets per shipping carton. (One "set" makes one clamp.) Shipping weight—42 lbs. per dozen.

STOCK No. 6624-H HEAD ASSEMBLY ONLY. Packed one dozen per shipping carton. Shpg. wt.—32 lbs. per doz.



handy accessories for making press frames, special jigs—for those "unusual" jobs . . .

"Jorgensen"
REG U S PAT OFF

PRESS SCREWS

style no. 67

For making up veneer-press frames, case clamps, panel clamps, or portable or stationary jigs for all types of gluing, welding or other assembly operations. Removable swivel permits easy installation for any job-design changeovers.

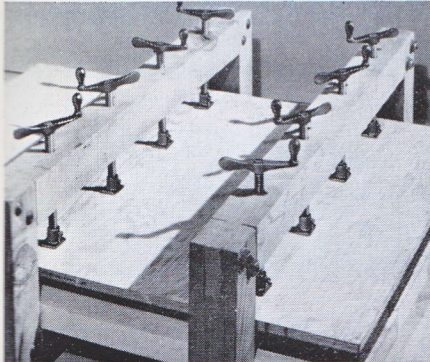
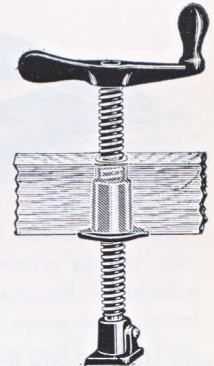
Screws are COLD-DRAWN STEEL, 11/16" dia. with

deep, smoothly cut threads. Castings are best grade MALLEABLE IRON, black baked enamel finish. Swivel face measures 1 3/8"x1 5/8". Threaded nut drives into 1" round hole and may be further secured by screws.

STYLE No. 67 "JORGENSEN" Press Screws

stock no.	length of screw, inches	ship. wt. per doz.
6709	9	24 lbs.
6712	12	28 lbs.
6718	18	34 lbs.

Packed one dozen per shipping carton.



"Pony"
REG U S PAT OFF

style no. 68

A light design, particularly suited for fine veneering and cabinet work, or for making up special press frames or jigs most economically. Removable swivel permits easy installation for any job-design changeovers.

Screws are COLD-DRAWN STEEL, 1/2" dia. with special double-lead threads, 7" long. Castings are best grade MALLEABLE IRON, black baked enamel finish. Swivel face is 1 1/4" dia. Threaded nut drives into 3/4" round hole and may be further secured by screws.

Stock No. 6817 "PONY" Press Screws . . . 13 lbs. per doz. packed.

Stock No. 6827 "PONY" Press Screws . . . 11 lbs. per doz. packed.

Packed one dozen per shipping carton.

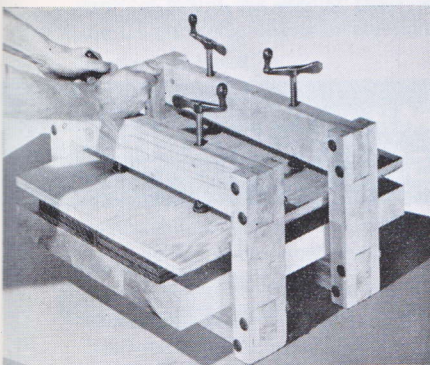


No. 6817



No. 6827

PRESS SCREWS



"Pony"
REG U S PAT OFF

style no. 676

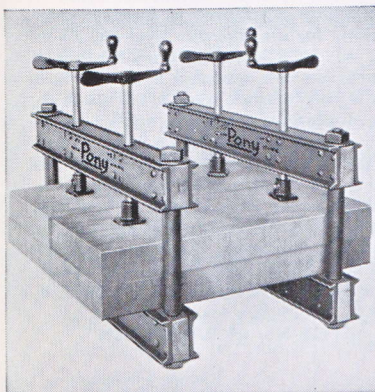
Inexpensive ready-made, semi-portable Press. Frames for all types of veneering and other assembly over broad areas. Ideal for the school and home shop—and for industrial short production runs, samples, special jobs and small work, to relieve large, heavy presses. STRUCTURAL STEEL beams, with hardwood cores, furnished complete with all necessary Style No. 67 Press Screws.

STYLE No. 676 "PONY" Veneer Press Frames

stock no.	inside capacity height	width	no. of screws per frame	shipping weight each, pounds
67618	6"	18"	2	36
67636	6"	36"	4	56

Packed one or more per shipping crate.

Two or more Frames are required to make up a press—there is no limit to the length of the work that may be handled. For average work, Frames should be set about 9" apart; allow one screw for each 80 sq. in. of work—thus, two No. 67618 Frames as illustrated, having four screws bearing on the work, will produce very satisfactory results over an area of 320 sq. in.



Two No. 67618 "PONY" Press Frames in service, with hardwood bed and cauls—bed and cauls NOT FURNISHED.

Write for special bulletin on "HOW TO MAKE AND USE YOUR OWN VENEER PRESS FRAME."

CLAMP SPECIALISTS FOR OVER FIFTY YEARS

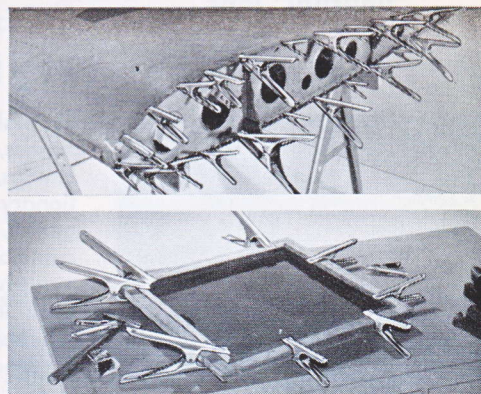
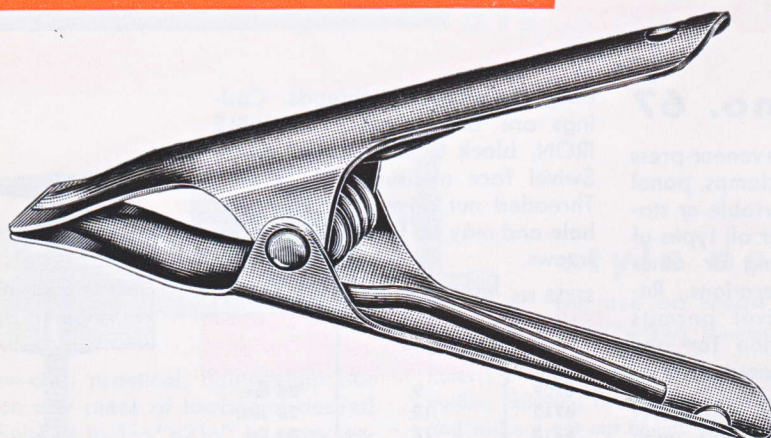
ADJUSTABLE CLAMP COMPANY

"The Clamp Folks"
chicago 22, ill.

"Pony"
REG. U.S. PAT. OFF.

SPRING CLAMPS

style no. 32



"Spring clamps" are light, inexpensive tools of hundreds of uses in industry, school, and home. Wherever relatively light pressure is adequate, and especially where fast application and removal of clamps is an advantage, "PONY" Spring Clamps will be found to be ready, willing extra hands. Jaws are of steel, plated to prevent rust, with the handles shaped to fit the hands. Jaw ends are shaped to avoid scratching the surface being clamped. (Can be furnished in quantities, on special order, with moulded-on rubber jaw tips—ask for prices.) Tempered steel springs are heavier than usual, to afford maximum convenient pressure.

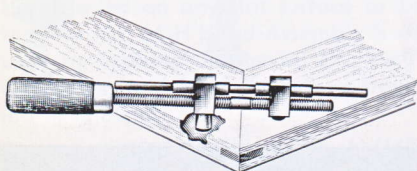
STYLE No. 32 "PONY"

stock no.	length of jaws overall, inches	maximum opening cap. between jaws, inches	ship. wt. per doz.
3201	4	3/4	1 1/2 lbs.
3202	6	1 1/2	3 1/2 lbs.
3203	9	2 3/4	9 lbs.
3204	12	4	18 lbs.

#3201 and #3202 packed one dozen per shelf box.
#3203 and #3204 packed 1/2 dozen per shelf box.

MITRE CLAMPS

"Jorgensen"
REG. U.S. PAT. OFF.



style
no. 63

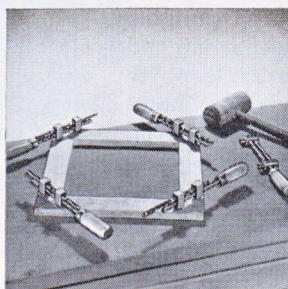
U.S. Pat. No. 2186198

The Style No. 63 "JORGENSEN" Mitre Clamp is especially designed for mitering flat casings where a 5/8" dia. blind hole can be bored in the back of each piece. It forces the two ends being mitered directly against each other, no matter at what angle, with no tendency for the ends to creep along or away from each other. Easy and quick to operate. Strong, and light in weight.

STYLE No. 63 "JORGENSEN"

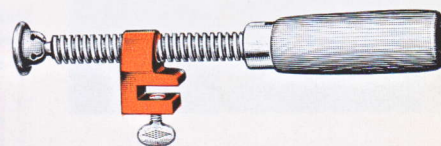
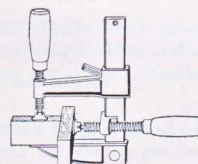
stock no.	capacity between centers, inches	ship. wt. per doz. pounds
63	6	2
	maximum	minimum

Packed individually.



EDGE-CLAMP FIXTURES

"Jorgensen"
REG. U.S. PAT. OFF.



Drawing a joint together using our Style #64 in conjunction with our Style #45 "JORGENSEN" Deep-Reach Bar Clamp.

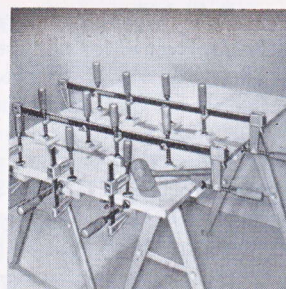
style no. 64

This handy attachment is designed particularly for use with our Style No. 43 or No. 45 "JORGENSEN" Deep-Reach Bar Clamps, or with any other bar clamp having a bar not more than 5/16" in thickness. It provides a means of applying pressure at right angles to the axis of the bar of the clamp to which it is applied, for gluing, for drawing joints together, or for pressing on the edge of work without having to reach all the way across the work, as the sketch illustrates. The screw is COLD-DRAWN STEEL, 5/8" dia. with deep, smoothly cut threads; the swivel is 1 1/4" dia.

STYLE No. 64 "JORGENSEN"

stock no.	length overall, inches	ship wt. per doz.
64	9 1/4	12 lbs.

Packed one dozen per carton.



**ADJUSTABLE CLAMP
COMPANY**

"The Clamp Folks"
chicago 22, ill.

CLAMP SPECIALISTS FOR OVER FIFTY YEARS

"Jorgensen"

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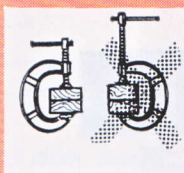
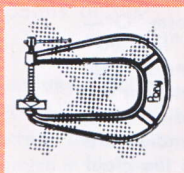
"Pony"

and REG U S PAT OFF

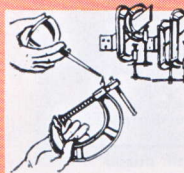
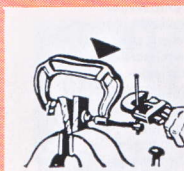
"C" CLAMPS

Specific suggestions for selecting, using, caring for "C" CLAMPS

1. Use the proper size "C" clamp for the work at hand. Using a "large" clamp on "small" work throws an abnormal bending strain onto the clamp screw and frame.
2. Use "C" clamps having as small a depth of throat, or "reach," as your work will permit. The greater the depth of throat, the greater the leverage on the clamp frame by the same force at the screw.
3. Specify "full length" screws on the larger sizes of "C" clamps only when unusual conditions require them; on work of the proper size for a "large" clamp, the longer screw will extend out so far as to be a distinct annoyance. And you will not be burdened with the 20% extra-charge for such "full length screws."
4. Select "C" clamps designed to take the load intended.
5. Any "mechanic" can wreck the best clamp made—if he uses a wrench or bar long enough!
6. A drop of oil on the clamp screw now and then, and handy storage racks for clamps not in actual use, will do much to prolong clamp life.
7. In comparing original cost, or "price," of the "C" clamps you are going to order, make "ultimate value" the basis for final selection. "Cheap" clamps usually turn out to be the most expensive ones!



normal load limit pounds	
2,700	
3,200	✓
3,400	



Because "C" clamps are so readily available and commonly used, they are all too often "taken for granted." They are produced by a variety of manufacturers, of a variety of materials, and in a variety of designs—as a result, characteristics in service, and actual "quality," vary to a considerable degree. Therefore, proper consideration of the "C" clamps to be purchased, in relation to the work which they will be called upon to perform, will make for greatest ultimate economy and satisfaction.

Before purchasing your "C" clamps, give careful consideration to the factors listed below:

First of all, determine if a "C" clamp is the proper tool for the work in mind. In many instances, a handscrew or a bar clamp will do the work better and more conveniently—saving time, reducing spoilage, and improving results.

If the use of "C" clamps is indicated, make your selection from those shown in this catalog, noting the difference in performance possibilities, and choosing clamps which are designed to do the work you want done.

Note that all "JORGENSEN" and "PONY" "C" Clamps have frames of engineered design, with weight properly distributed for greatest possible strength.

Consider the material of which the frame is made. All "JORGENSEN" and "PONY" "C" clamp frames are made of only best-grade iron or steel, carefully heat-treated.

Note that the "C" clamps shown in this catalog all are furnished with carefully machined, full diameter screws, with thread-design of proven durability in clamping service.

The most important consideration in selecting your "C" clamps is the integrity, lasting interest, and experience of the manufacturer. Many "C" clamps are made as a "sideline," thrown in with a host of other related, or unrelated, items produced. This is in contrast with our over-fifty-years experience in designing and producing nothing but CLAMPS—with some resulting specialized knowledge of what is expected of clamps in service, and how they should be made!

All of our "C" clamps, and other designs, are proudly branded with our "JORGENSEN" or "PONY" trademarks—those trade-names are your assurance of real value. Specify and insist on them.

CLAMP SPECIALISTS FOR OVER FIFTY YEARS

**ADJUSTABLE CLAMP
COMPANY**

"The Clamp Folks"

chicago 22, ill.

"Pony" "C" CLAMPS

style no. 200

Here is a line of small "C" clamps designed and manufactured to meet the demanding requirements of "industrial" service. They are low in price, but are produced with *quality* first in mind—an unusual feature in clamps of this class. "PONY" "C" Clamps should not be confused with "ordinary" small "C" clamps—note the following distinctive features:

FRAMES: Correctly designed, liberally proportioned, ribbed to resist side strains, SPECIALLY TREATED for greatest possible strength. Attractively finished—rust-proof. Long screw bearing—foot machined plane. Will not "break".

SCREWS: STEEL, full diameter, standard threads, nicely fitted.

SWIVELS: TURNED STEEL, securely fastened to screw, revolve freely.

No. 251 and No. 252 have wide, machined-flat outside edges so that they will stand up on these edges to support the work "clear" of the table or other surface, for drilling, soldering, and other operations.

No. 245 and No. 246 are very strong, considering their deep throat. Proof test on both sizes is 1600-lbs. or more. On all sizes, depth of throat is measured from the center-line of the screw to the edge of the frame at mid-opening.



FORM "T"
(sliding pin)



FORM "O"
(thumbscrew)



FORM "X"
(knurled)

On most sizes, "optional" designs of screw-handles are available if ordered. We refer to the several designs of screw-handles as: Form "T"—the most popular "sliding-pin" type; Form "O"—the "thumbscrew" type; and Form "X"—the round, "knurled" type. In the details below, the design of screw-handle "regularly" furnished on any particular number is indicated in the column farthest to the right, opposite the plain 3-digit stock number. Wherever "optional" designs of screw-handles are available, the suffix "O" or "X" has been added to the plain 3-digit stock number in the table below.

Style No. 200 "Pony" "C" Clamps

stock no.	maximum opening, inches	extreme depth, inches	diameter of screw, inches	ship. wt. per doz. pounds	type of handle
227	5/8	7/8	No. 12	1 1/4	Knurled
228	3/4	5/8	No. 12	1 1/4	Knurled
230	1 1/4	1 3/8	5/16	3	Thumbscrew
230-X	1 1/4	1 3/8	5/16	3	Knurled
231	1	1 1/8	1/4	2 1/4	Sliding pin
231-O	1	1 1/8	1/4	2 1/4	Thumbscrew
231-X	1	1 1/8	1/4	2 1/4	Knurled
232	2	1	5/16	3 1/2	Sliding pin
232-O	2	1	5/16	3 1/2	Thumbscrew
232-X	2	1	5/16	3 1/2	Knurled
233	1 1/2	1 1/2	5/16	3 1/2	Sliding pin
233-O	1 1/2	1 1/2	5/16	3 1/2	Thumbscrew
233-X	1 1/2	1 1/2	5/16	3 1/2	Knurled
236	1	3 1/2	1/4	3 1/2	Knurled
237	1 1/2	3 1/2	5/16	5 1/4	Sliding pin
237-O	1 1/2	3 1/2	5/16	5 1/4	Thumbscrew
237-X	1 1/2	3 1/2	5/16	5 1/4	Knurled
242	2 1/2	1 3/8	3/8	6	Sliding pin
242-O	2 1/2	1 3/8	3/8	6	Thumbscrew
242-X	2 1/2	1 3/8	3/8	6	Knurled
244	2 1/2	2 1/2	3/8	9 1/2	Sliding pin
244-O	2 1/2	2 1/2	3/8	9 1/2	Thumbscrew
244-X	2 1/2	2 1/2	3/8	9 1/2	Knurled
245	2 1/2	4 3/4	3/8	23	Sliding pin
245-O	2 1/2	4 3/4	3/8	23	Thumbscrew
245-X	2 1/2	4 3/4	3/8	23	Knurled
246	2 1/2	6 1/4	3/8	27	Sliding pin
246-O	2 1/2	6 1/4	3/8	27	Thumbscrew
246-X	2 1/2	6 1/4	3/8	27	Knurled
251	1	1 1/2	1/4	2 1/2	Sliding pin
251-O	1	1 1/2	1/4	2 1/2	Thumbscrew
251-X	1	1 1/2	1/4	2 1/2	Knurled
252	1 1/2	2	5/16	4	Sliding pin
252-O	1 1/2	2	5/16	4	Thumbscrew
252-X	1 1/2	2	5/16	4	Knurled

Packed one-dozen per shelf box, except No. 245 and No. 246 which are packed one-half dozen per shelf box. WE DO NOT BREAK BOXES. Lowest price is obtained by ordering in lots of 12-dozen or more (assorted, if desired).



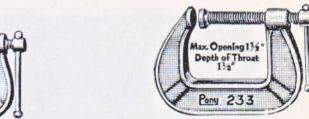
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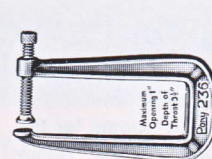


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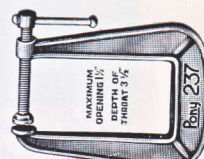


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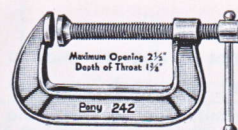
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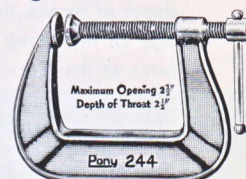
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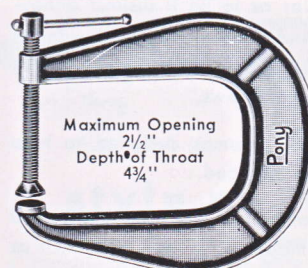
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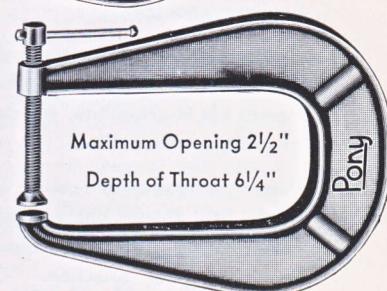
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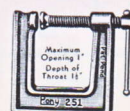
no. 244



no. 245



no. 246



no. 251



no. 252

**ADJUSTABLE CLAMP
COMPANY**

"The Clamp Folks"

chicago 22, ill.

SPECIFY "Pony" — AND YOU SPECIFY THE BEST

the most generally used
 "C" clamp, made to
 "industrial" standards.
 economical to buy
 and use.

"Jorgensen"

REG U S PAT OFF

CARRIAGE CLAMPS

"Carriage clamps" are probably the most universally used general purpose clamps and are offered by a variety of manufacturers. Naturally, quality varies to a considerable degree, so that it is of utmost importance to check carefully the quality of the clamps you order. Style No. 1 "JORGENSEN" Carriage Clamps are offered as a definite improvement over any other similar clamps in the same price class—we invite you to make your own comparisons, not only on the basis of "price", but also noting the following points of distinction in the "JORGENSEN":

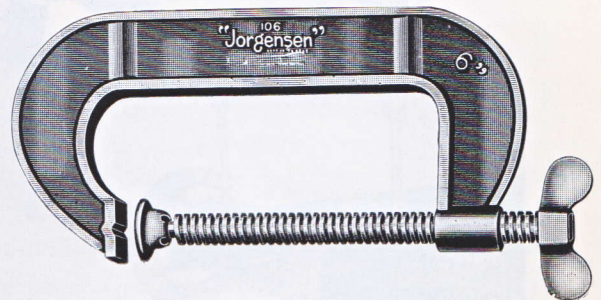
FRAMES: Correctly designed, liberally proportioned, ribbed to resist side strains, SPECIALLY TREATED for greatest possible strength. Longer screw bearing — broader foot, machined plane. V-notch in foot permits clamping corners or rounded sections without the addition of "special attachments."

SCREWS: COLD-DRAWN STEEL, of more than adequate diameter, without surface "scale." Deep, smoothly cut threads, nicely fitted.

HANDLES: Broad wing-nut design, MALLEABLE IRON, shaped to fit the fingers. Fitted onto the formed end of the screw—not just "riveted" on. "Vise-type" sliding handles optional if specified.

SWIVELS: MALLEABLE IRON, with large, flat bearing surface, put on to stay. Ball-and-socket type regularly furnished; "plain-riveted" type swivels optional if specified.

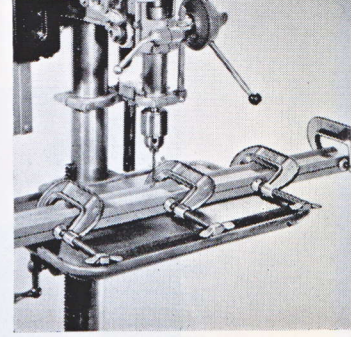
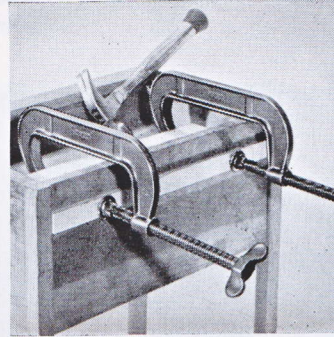
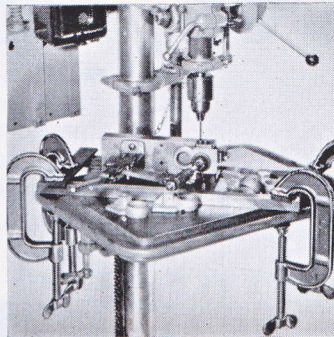
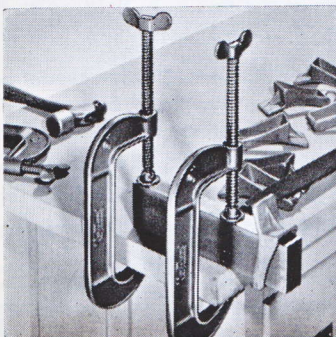
style no. 1



STYLE No. 1 "JORGENSEN"

stock no.	opening — inches max.	inches min.	depth of throat — inches	diameter of screw, inches	ship. wt. per doz.
102	2½	Close	1¾	9/16	15 lbs.
103	3	Close	1⅞	9/16	18 lbs.
104	4	Close	2⅛	5/8	26 lbs.
105	5	Close	2½	5/8	29 lbs.
106	6	Close	2¾	5/8	37 lbs.
108	8	Close	3¼	3/4	58 lbs.
110	10	2	3⅝	13/16	86 lbs.
112	12	4	3⅝	13/16	98 lbs.
112-X	12	4	6	13/16	102 lbs.

All sizes packed one-half dozen per shelf box, or solid-fibre carton.

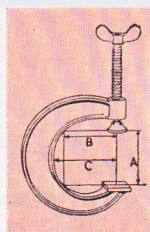
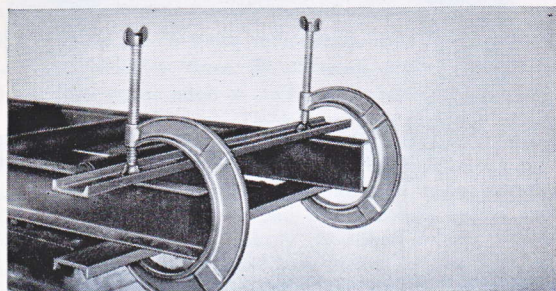


SPECIFY "Jorgensen" — AND YOU SPECIFY "THE BEST"

ADJUSTABLE CLAMP
 COMPANY

"The Clamp Folks"
 Chicago 22, Ill.

DEEP THROAT "C" CLAMPS



"Jorgensen"
REG U S PAT OFF

style no. 170

The unusually deep "throat" (see dimension C in sketch) and extra clearance all around the work make this design ideal for those seeking these features. Considering the deep throat, Style No. 170 is very strong for its weight. The V-notch in the foot of the frame will hold corners or rounded sections without the use of special attachments.

FRAME: Best grade MALLEABLE IRON, special analysis, liberal in weight, correctly proportioned. Long bearing for screw assures long life at that point.

SCREW: COLD-DRAWN STEEL, $\frac{5}{8}$ " dia., with deep, smoothly cut threads.

HANDLE: Broad MALLEABLE IRON, shaped to fit the fingers, fitted onto the formed end of the screw—not merely riveted on. Vise-type (sliding) handles optional if specified.

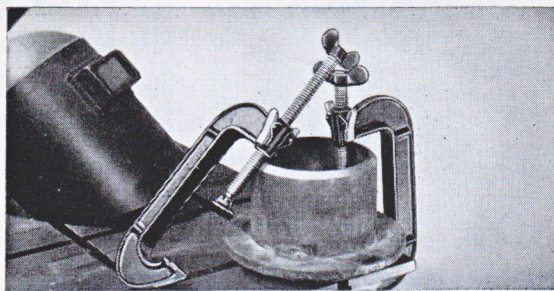
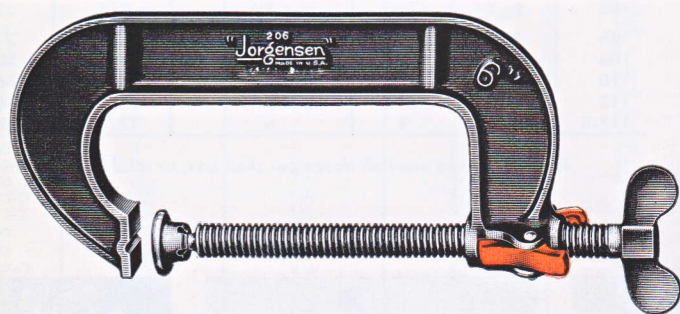
SWIVEL: MALLEABLE IRON, $1\frac{1}{4}$ " dia. ball-and-socket type, put on to stay.

STYLE No. 170 "JORGENSEN"

stock no	max. opening (A) inches	depth of throat (B) inches	extreme depth (C) inches	ship. wt. each, lbs.	normal load limit pounds
174	4	4	$4\frac{7}{8}$	$3\frac{1}{2}$	2,200
175	5	5	6	$4\frac{3}{4}$	2,000
176	6	6	$7\frac{1}{8}$	$5\frac{3}{4}$	1,800

Packed individually.

QUICK ACTING "C" CLAMPS



"Jorgensen"
REG U S PAT OFF

style no. 2

Recommended only where speed of operation is most important, and where, for some reason, our instant-acting bar clamps cannot be used. The screw is adjusted to any desired opening simply by pressing the levers—when the levers are released, they engage the screw threads for final pressure. The simple mechanism is easy and economical to repair if ever necessary, and this design is offered as one of the few in its field which has withstood the "test of time."

FRAME: Best grade MALLEABLE IRON, special analysis, liberal in weight, correctly proportioned, black baked enamel finish. V-notch in foot holds corners or rounded sections.

SCREW: COLD-DRAWN STEEL, with deep, smoothly cut threads.

HANDLE: MALLEABLE IRON, shaped to fit the fingers, fitted on.

SWIVEL: MALLEABLE IRON, ball-and-socket type, put on to stay.

STYLE No. 2 "JORGENSEN"

stock no	max. opening capacity inches	depth of throat, inches	dia. of screw inches	ship. wt per doz. pounds
202	$2\frac{1}{2}$	$1\frac{3}{4}$	$\frac{1}{2}$ "	17
204	4	$2\frac{1}{8}$	$\frac{1}{2}$ "	25
206	6	$2\frac{3}{4}$	$\frac{3}{8}$ "	38
208	8	$3\frac{1}{4}$	$\frac{5}{8}$ "	58

Packed one-half dozen per carton.

**ADJUSTABLE CLAMP
COMPANY**

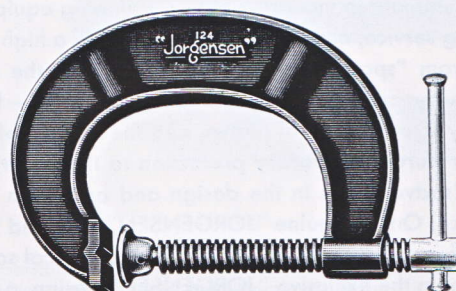
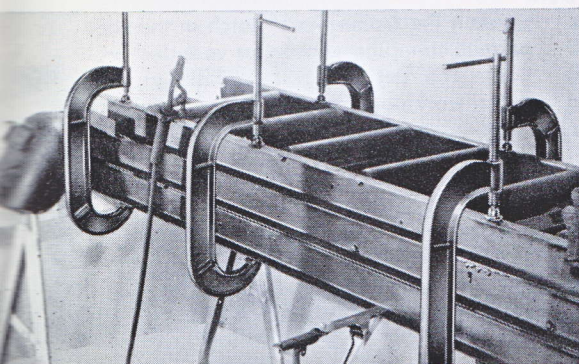
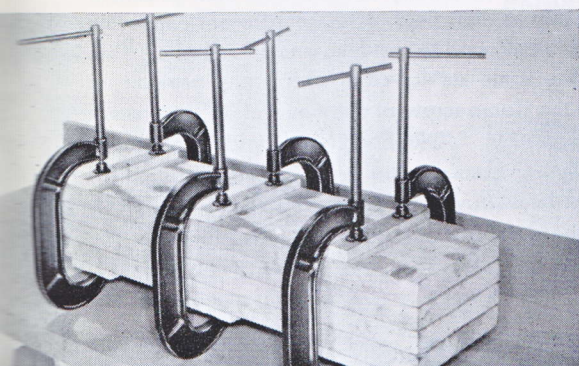
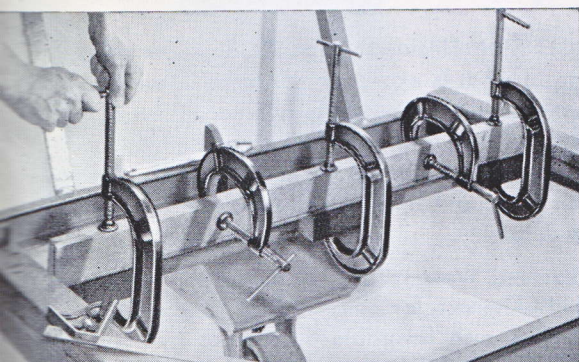
"The Clamp Folks"
chicago 22, ill.

CLAMP SPECIALISTS FOR OVER FIFTY YEARS

the greatest value
in general purpose
"C" clamps...

BODY "Jorgensen" CLAMPS

REG U S PAT OFF



style no. 120

Our Style No. 120 "JORGENSEN" is what we believe to be the greatest possible value in a general purpose weight of "C" clamp. Here are combined extra deep throat (note dimension C in the sketch and details below), unusually great strength for the weight, and low cost! The rounded design of the frames makes for working clearance all around the work—top, back and bottom. The V-notch in the foot of the frame will hold on corners or rounded sections without the use of special attachments. Your own careful comparisons will indicate to you the unusual quality and strength offered in the Style No. 120 which heretofore have been available only in clamps of much higher net cost.

FRAME: Correctly designed, liberally proportioned and braced—SPECIALLY TREATED for great strength. Long screw bearing—foot machined plane. Black baked enamel finish.

SCREW: COLD-DRAWN STEEL, of adequate diameters, with deep, smoothly cut threads.

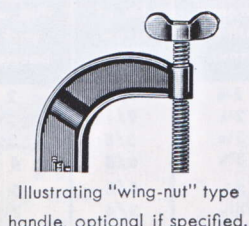
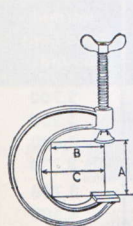
HANDLE: Sliding VISE-TYPE regularly furnished. "Wing-nut" type handles optional without extra charge if specified.

SWIVEL: TURNED STEEL, ball-and-socket type, put on to stay! Large, flat bearing surface.

STYLE No. 120 "JORGENSEN"

stock no.	opening capacity (A) inches		depth of throat (B) inches	extreme depth (C) inches	dia. of screw inches	ship. wt. per doz. pounds	normal load limit pounds
	maximum	minimum					
122	2	0	2	2 $\frac{3}{8}$	9/16	20	2,700
123	3	0	2 $\frac{1}{4}$	2 $\frac{3}{4}$	9/16	26	3,200
124	4	0	2 $\frac{1}{2}$	3 $\frac{1}{8}$	5/8	32	3,400
125	5	0	3	3 $\frac{3}{8}$	5/8	44	3,500
126	6	0	3 $\frac{1}{4}$	3 $\frac{7}{8}$	5/8	48	3,700
128	8	0	3 $\frac{3}{4}$	4 $\frac{1}{2}$	3/4	72	4,500
130	10	2	4	4 $\frac{3}{4}$	13/16	104	5,000
132	12	4	4 $\frac{1}{4}$	5	13/16	118	5,400

Packed one-half dozen per carton.



Illustrating "wing-nut" type handle, optional if specified.

CLAMP SPECIALISTS FOR OVER FIFTY YEARS

ADJUSTABLE CLAMP
COMPANY

"The Clamp Folks"
chicago 22, ill.

"Jorgensen"
REG U S PAT OFF

U S Pat Nos 2221326-2512528

shielded WELDERS' CLAMPS

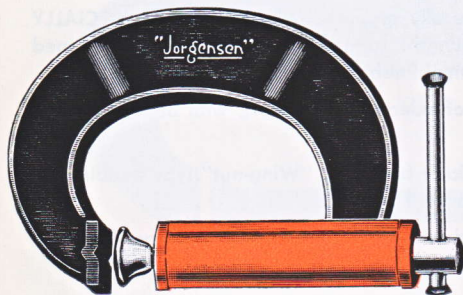
Heavy STEEL SHIELD
provides *positive protection*
to screw from "spatter" . . .

Here is the ultimate in modern welding clamping equipment. In welding service, ordinary "C" clamps suffer a high "mortality rate" from "spatter" and other damage to the screw. Several half-way remedies have been advanced—fluxes, plated or alloy screws, internal screws, and the like; all of these result in either purely temporary protection to the screw, or in mechanical disadvantages in the design and operation of the clamp in service. Only Genuine "JORGENSEN" Shielded Welders' Clamps offer a complete, practical and economical solution to the problem. In the exclusive "JORGENSEN" design, a heavy steel Shield is added to the conventional-type welders' "C" clamp, over the full length of the screw threads. Thus, all the mechanical advantages of the conventional-type "C" clamp are retained, including solid-steel screw and full opening capacity; and the protection afforded to the screw is complete, permanent, non-deteriorating, and POSITIVE—a steel barrier is set up between the clamp screw and the potential damage, whether it be "spatter," hammer-blows, or even accidental contact with the torch itself!

In addition, "JORGENSEN" Shielded Welders' Clamps are built from a knowledge of what is expected of clamps in service. Frames are correctly designed, liberally proportioned, braced against side-strains—of a special metal whose strength is not weakened by repeated heating and cooling. Solid steel screws are of more than adequate diameter, with special square threads of proven durability.

"JORGENSEN" Shielded Welders' Clamps have been proven in the hardest kind of service for some years past, and have earned for themselves such favorable acceptance by those who have used them as to clearly demonstrate their practical value and leadership in their field. And they are not expensive—actually, they will be found to cost less, and serve better, than other clamps in the same service-class which may provide no real protection to the clamp screw at all! Any welding operation not now equipped with "JORGENSEN" Shielded Welders' Clamps will do well to consider the practical and economical advantages they offer—in which case their comparatively low price will make them doubly attractive!

style no. 120-S



For all "general service" requirements. Combines "regular service" weight and load-capacities with more than ordinary value. The exclusive "JORGENSEN" Shield over the screw affords POSITIVE protection against damage to the screw threads. Repeated heating and cooling will not

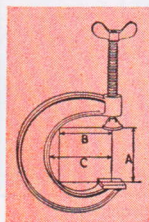
weaken the frame—a V-notch in the foot permits clamping corners or rounded sections. The design of the frame permits extra working clearance all around the work—note the "extreme depth" (dimension "C") in the table below.

- FRAME:** Correctly designed, proportioned, braced — SPECIALLY TREATED for great strength. Long screw bearing—foot machined plane. Black baked enamel finish.
- SCREW:** COLD-DRAWN STEEL, full diameter, with deep, smoothly cut threads.
- HANDLE:** Sliding VISE-TYPE handles regularly furnished. "Wing-nut" type handles optional if specified.
- SWIVEL:** TURNED STEEL, ball-and-socket type, put on to stay! Large flat bearing surface.

STYLE No. 120-S "JORGENSEN"

stock no.	opening (A) inches		depth of throat (B) inches	extreme depth (C) inches	dia. of screw inches	ship. wt. each pounds	normal load limit pounds
	maximum	minimum					
122-S	1 3/4	0	2	2 3/8	9/16	2	2,700
123-S	2 3/4	0	2 1/4	2 3/4	9/16	2 1/2	3,200
124-S	3 3/4	0	2 1/2	3 1/8	5/8	3 1/2	3,400
125-S	4 3/4	0	3	3 5/8	5/8	4	3,700
126-S	5 3/4	0	3 1/4	3 7/8	5/8	5	3,700
128-S	7 5/8	0	3 3/4	4 1/2	3/4	7 1/2	4,500
130-S	9 1/2	2	4	4 3/4	13/16	10	5,000
132-S	11 1/2	4	4 1/4	5	13/16	11	5,400

Packed singly in individual corrugated shelf cartons.



**ADJUSTABLE CLAMP
COMPANY**

"The Clamp Folks"
chicago 22, ill.

CLAMP SPECIALISTS FOR OVER FIFTY YEARS

shielded WELDERS' CLAMPS

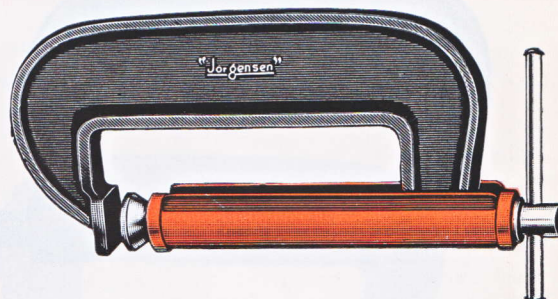
"Jorgensen"

REG U S PAT OFF

U. S. Pat. Nos. 2221326-2512528

style no. 8-S

A heavy design, featuring the exclusive "JORGENSEN" Steel Shield over the clamp screw to afford POSITIVE protection against "spatter" and other possible damage. Operates like any conventional-type "C" clamp. Repeated heating and cooling will not weaken the frame.



- FRAME:** Correctly designed, proportioned, ribbed—SPECIALLY TREATED for great strength. Long screw bearing—foot machined plane. Black baked enamel finish.
- SCREW:** COLD-DRAWN STEEL, 13/16" dia. with deep, smoothly cut threads.
- HANDLE:** Sliding VISE-TYPE handles regularly furnished, to permit working in close quarters. Short-throw, balanced-type iron handles optional if specified—no extra charge.
- SWIVEL:** TURNED STEEL, plain-riveted type, 1 1/2" dia. Put on to stay! Brass thrust washers both sides for long life.

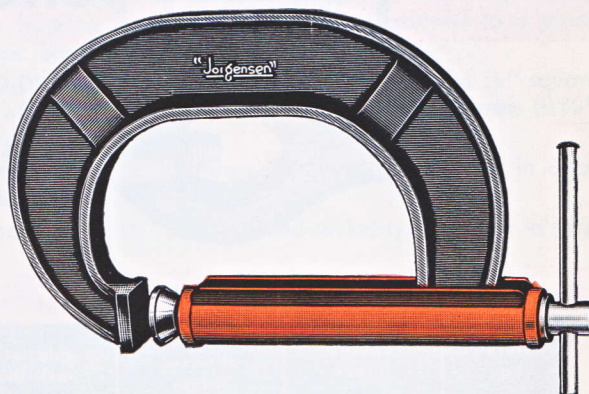
STYLE No. 8-S "JORGENSEN"

stock no.	opening capacity inches		depth of throat, inches	ship. wt. each, lbs.	normal load limit pounds
	maximum	minimum			
802-S	2	0	2 1/2	6 1/2	7,200
803-S	3	0	2 1/2	6 3/4	7,200
804-S	4	0	2 1/2	7 1/4	7,200
805-S	5	0	2 1/2	8	7,200
806-S	6	0	2 1/2	8 1/2	7,200
808-S	8	0	2 1/2	9 1/4	7,200
810-S	10	0	2 1/2	11 1/2	7,200
812-S	12	0	2 1/2	13 1/4	7,200

Packed singly in individual corrugated shelf cartons.

style no. 820-S

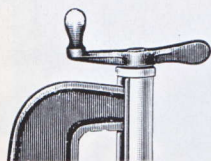
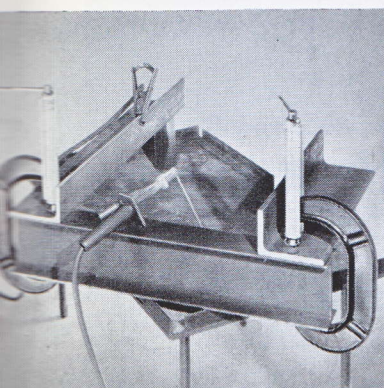
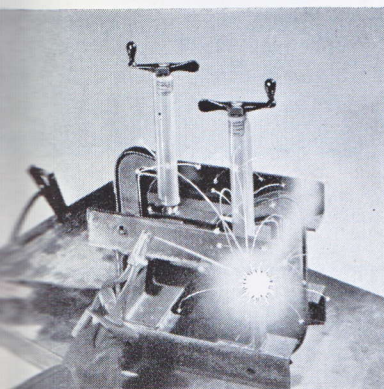
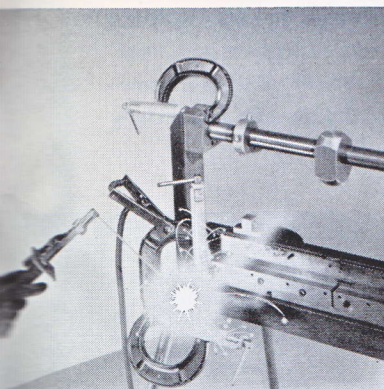
A heavy design, providing relatively deep throat or "reach." In addition, extra working clearance is provided all around the work—note the "extreme depth" (dimension "C") in the table below. Frame, screw, handle and swivel specifications are the same as indicated above for Style No. 8-S, including the optional iron balanced-type handles.



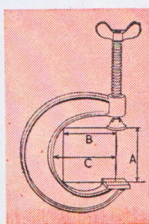
STYLE No. 820-S "JORGENSEN"

stock no.	opening (A) inches		depth of throat (B) inches	extreme depth (C) inches	ship. wt. each pounds	normal load limit pounds
	maximum	minimum				
824-S	4 1/4	0	3 7/8	4-11/16	7 1/2	7,000
826-S	6	0	4 1/4	5 1/8	9 1/4	7,000
828-S	8	0	4-7/16	5 1/4	10 1/4	6,000

Packed singly in individual corrugated shelf cartons.



Illustrating "crank" type handle, optional if specified.



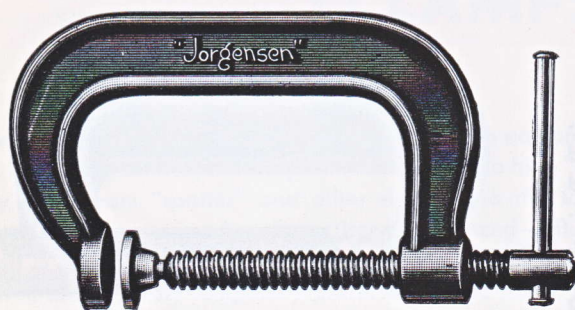
SPECIFY "Jorgensen" — AND YOU SPECIFY "THE BEST"

ADJUSTABLE CLAMP
COMPANY

"The Clamp Folks"
chicago 22, ill.

"Jorgensen"
REG. U. S. PAT. OFF.

drop-forged "C" CLAMPS



STYLE No. 4 "JORGENSEN"

stock no.	opening capacity inches		depth of throat, inches	diameter of screw, inches	ship. wt. each, lbs.	normal load limit pounds
	max.	min.				
402	2	0	2	1/2	1 1/8	2,200
403	3	0	2 3/8	1/2	1 1/2	2,400
404	4	0	2 3/4	5/8	2 1/4	3,000
406	6	0	3 3/8	5/8	3 3/4	3,700
408	8	2	4 1/2	3/4	5 1/2	4,500
410	10	3	5 3/8	3/4	8 1/4	5,400
412	12	4	5 3/4	7/8	12 1/2	7,600

Packed one-half dozen per carton.

steel, drop-forged in dies
for strength, lightness.

style no. 4

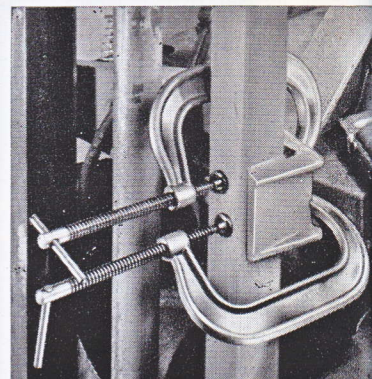
Style No. 4 "JORGENSEN" combines strength with the lightest possible weight, by means of drop-forged, heat-treated frames. The depth of throat in all sizes is somewhat greater than usual. This design will successfully withstand vibration and shock loads.

FRAME: High-carbon STEEL, drop-forged in dies, heat-treated. Foot machined plane.

SCREW: Heat-treated STEEL, of adequate diameter, deep V-threads.

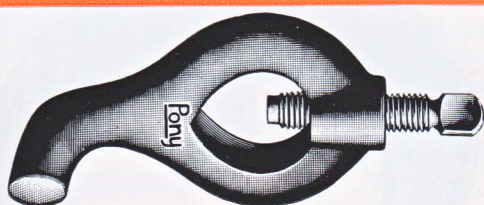
HANDLE: Sliding VISE-TYPE as shown, only.

SWIVEL: Turned STEEL, ball-and-socket type, put on to stay!



"Pony"
REG. U. S. PAT. OFF.

LATHE DOGS (heavy pattern)



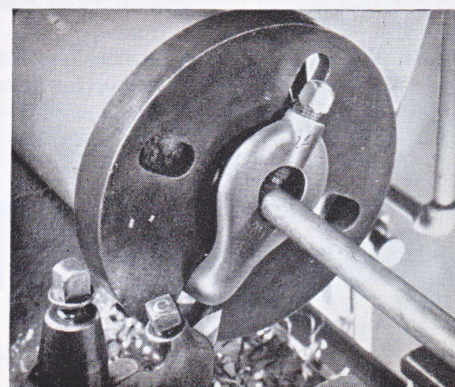
STYLE No. 3 "PONY"

stock no.	capacity, inches	diameter of screw, inches	ship. wt. each, lbs.
301	3/8	5/16	7 oz.
302	1/2	5/16	8 oz.
304	3/4	7/16	12 oz.
306	1	7/16	1 lb. 3 oz.
308	1 1/4	1/2	1 lb. 8 oz.
310	1 1/2	9/16	2 lbs.
311	1 3/4	9/16	2 lbs. 8 oz.
312	2	11/16	2 lbs. 12 oz.
314	2 1/2	11/16	3 lbs. 12 oz.
315	3	3/4	4 lbs. 4 oz.
316	3 1/2	3/4	5 lbs. 6 oz.
317	4	7/8	7 lbs. 4 oz.
319	5	1	8 lbs. 8 oz.

Packed loose.

style no. 3 • (U. S. Pat. No. 2173057)

These well-made, low cost malleable iron lathe dogs will serve all ordinary requirements of turning and grinding. The patented special-shaped "square"-head screws are of real "tool-post" quality—all corners are well rounded, and the heads are highly polished, to minimize the possibility of accident. And the full power of the square-head set screw is retained.



**ADJUSTABLE CLAMP
COMPANY**

"The Clamp Folks"
chicago 22, ill.

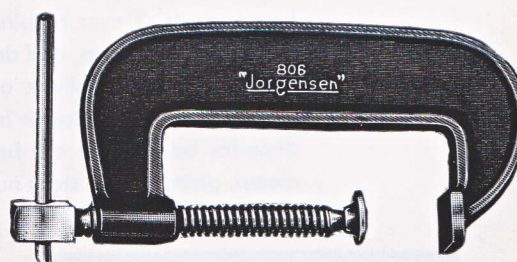
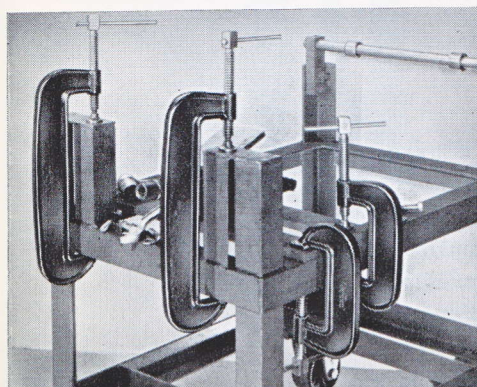
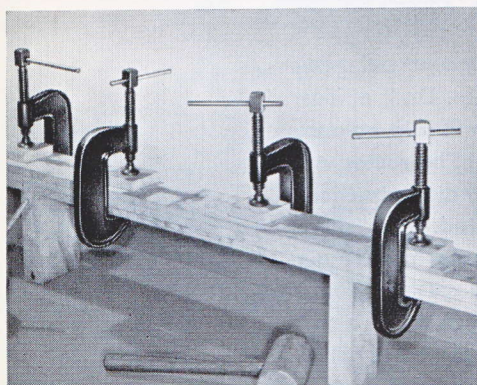
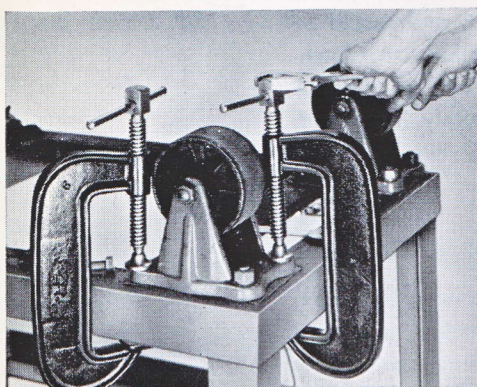
CLAMP SPECIALISTS FOR OVER FIFTY YEARS

for heavier-than-
usual service

"Jorgensen"

REG U S PAT OFF

MACHINISTS CLAMPS



style no. 8

Style No. 8 "JORGENSEN" is of heavy design and weight, and will withstand far greater than ordinary service. It is used extensively in truck body building; in structural, boiler and tank fabrication; in holding plate for punching; and in other relatively heavy work such as bending, veneering, gluing forms, and rubber moulding. The $\frac{7}{8}$ " square head on the screw permits the use of a wrench on the screw to apply extreme pressure.

FRAME: Correctly designed, proportioned, braced — SPECIALLY TREATED for greatest possible strength for the weight. Long screw bearing insures long life. Foot machined to a plane surface. Black baked enamel finish.

SCREW: COLD-DRAWN STEEL, $\frac{13}{16}$ " dia. turned from solid $\frac{7}{8}$ " square bar, with deep, smoothly cut threads. Head of screw is $\frac{7}{8}$ " square.

HANDLE: Sliding VISE-TYPE as shown, permits turning screw in close quarters.

SWIVEL: Turned STEEL, $1\frac{1}{2}$ " dia. ball-and-socket type, put on to stay!

stock no.	opening capacity inches		depth of throat, inches	ship. wt. each, lbs.	normal load limit pounds
	maximum	minimum			
802	2	0	2½	5½	7,200
803	3	0	2½	6	7,200
804	4	0	2½	6½	7,200
805	5	¾	2½	6¾	7,200
806	6	1¾	2½	7¼	7,200
808	8	3¼	2½	7½	7,200
810	10	5¼	2½	9¼	7,200
812	12	7½	2½	10	7,200
824	4½	0	4½	6½	7,000
826	6¼	1¾	5½	8	7,000
828	8	3¼	5¼	9	6,000

Packed individually.

CLAMP SPECIALISTS FOR OVER FIFTY YEARS

ADJUSTABLE CLAMP
COMPANY

"The Clamp Folks"

chicago 22, ill.

 **so that we can fill your order quickly and accurately . . .**

*** Please order by full catalog stock number**

The "stock number" listed in the table shown with each item is a full specification. For instance, stock No. 7048 is a Style 70 "I"-bar clamp having 48" opening capacity. Specify quantities by "each" or by "dozen"—avoid use of the term "pair," as we might interpret the word differently than you.

Repair parts, if ever required, can be ordered by indicating the stock number of the clamp, and describing the part needed. The "end" spindle and the "middle" spindle of Handscrews are different, and should be specified; each Handscrew has two RH and two LH threaded nuts. Clutch-discs for bar clamps are furnished in "sets"—specify one set for each clamp, giving clamp stock number. Order springs separately, if required.

Prices and terms . . .

We make every effort to maintain the lowest possible prices, but owing to possible market changes . . . all prices must be subject to change without notice. Orders will be billed at the lowest consistent price in effect at the time of shipment. Upon receipt of your complete specifications we will gladly quote prices in advance.

Terms of payment are offered to those with approved commercial credit—otherwise, full remittance should accompany the order. Or, if at least one-third of the invoice value is sent with order, we will ship balance C.O.D. On "freight collect" shipments, your order will be routed according to your instructions appearing on it—but without instructions written on the order, our best judgment must be accepted. We reserve the right to route shipments on which the freight charges are for our account. Our responsibility ceases with delivery to the carrier in good order. Unusual packing or cartage expenses will be charged for at cost. Returned goods are accepted only when authorized by us in advance, and under such conditions as we may consider applicable.

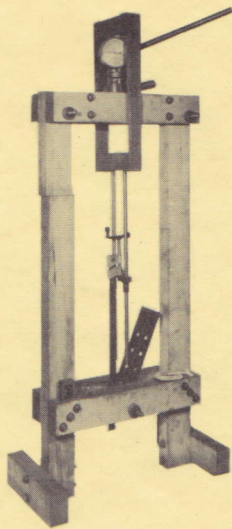
Sales policy . . .

Our product is sold thru established wholesalers and distributors, and their dealers . . . which we consider the most economical and efficient means of distribution . . . resulting in prices and service attractive to all concerned. We cooperate actively with our distributors and their dealers, furnishing them with sales helps, descriptive literature, displays, and such technical information as will enable them to better serve clamp users. "Service and cooperation" are considered by us to be an important part of our product. In return we ask our distributors to maintain adequate stocks to properly serve clamp users, and to order in package quantities of such volume as will justify their preferred position.

the strength of the

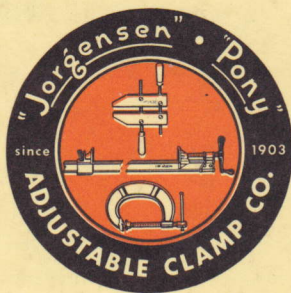
design and materials

of "Jorgensen" and "Pony" clamps
REG. U.S. PAT. OFF.
is proven...



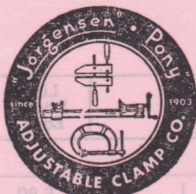
This pulling machine is one of the laboratory-test devices by which clamps of new design, as well as those in regular production are given frequent, rigorous, detailed, breakdown tests to maintain and improve the unusual quality-standards for which "JORGENSEN" and "PONY" Clamps have become so widely and favorably known.

catalog no. 19



ADJUSTABLE CLAMP CO.

417 no. ashland ave. • chicago 22, ill.



ADJUSTABLE CLAMP COMPANY

"THE CLAMP FOLKS"

No. 847

417 NO. ASHLAND AVE.

CHICAGO 22, ILL., U.S.A.

AUG. 20, 1956

Telephone: MOnroe 6-0640

(Cancels Previous Issues.)

"Jorgensen"

"Pony"

QUANTITY NET PRICE LIST*

*("COST NET EACH" IS COMPUTED AT 33-1/3% DISCOUNT FROM "LIST".)

(ALL ITEMS LISTED IN NUMERICAL ORDER, BY CATALOG STOCK-NUMBER.)

To help us fill your order quickly and accurately — please order by complete catalog stock-number. Specify quantities by "each" or by "dozen" — please avoid the use of the term "pair".

GENERAL TERMS: All quotations and prices are subject to change without notice. Orders are accepted only at our Chicago, Ill., offices, subject to delays from fires, strikes, or other causes beyond our control, and upon the condition that lowest consistent prices in effect at time of shipment are to apply. Cancellations and returned goods are accepted only upon our agreement and subject to such terms as we may consider applicable.

FREIGHT ALLOWANCE: All goods are sold F.O.B. our factory at Chicago, Ill., — our responsibility ceases with delivery to the carrier in good order. **FULL FREIGHT WILL BE PREPAID AND ALLOWED**, subject to our routing, on single orders for shipment to one destination at one time, if the order amounts to 150 LBS. or more. No freight allowance under other conditions. Freight allowance limited to destinations within the continental United States and Canada.

EXTRA CHARGES: 10% will be added to the net invoice price for goods ordered in less than full package quantities; this charge will not be made if any one item on the order is in "full package" quantity. Unusual packing or cartage expenses will be charged extra at cost. Federal, State, or local taxes will be added where applicable.

TERMS OF PAYMENT: Thirty days net to those with approved commercial credit; terms to others by special arrangement.

CASH DISCOUNT — 2% for payment received within 10 days from date of our invoice. All accounts payable in funds at par in Chicago. Past due accounts subject to interest at 1/2% per month or fraction.

(↑ OR ↓ INDICATES CHANGE IN PRICE SINCE LAST ISSUE.)

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Stock No.	Size	COST, NET EACH	Sh. Wt. per Doz. lbs.	Full Pkg. Quantity	List Price, Each	Stock No.	Size	COST, NET EACH	Sh. Wt. per Doz. lbs.	Full Pkg. Quantity	List Price, Each
Style "J" "JORGENSEN" Hand-Screws — "Adjustable" Type						Style 1 "JORGENSEN" Carriage Clamps					
5/0	4" 2"	↑ \$ 2.04	6	6	\$ 3.06	102	2-1/2"	↑ \$ 1.04	15	6	\$ 1.56
4/0	5" 2-1/2"	↑ 2.16	8	6	3.24	103	3"	↑ 1.16	18	6	1.74
3/0	6" 3"	↑ 2.44	16	6	3.66	104	4"	↑ 1.40	26	6	2.10
2/0	7" 3-1/2"	↑ 2.60	18	6	3.90	105	5"	↑ 1.72	30	6	2.58
0	8" 4-1/2"	↑ 2.88	24	6	4.32	106	6"	↑ 2.08	38	6	3.12
1	10" 6"	↑ 3.32	32	6	4.98	108	8"	↑ 3.08	58	6	4.62
2	12" 8-1/2"	↑ 3.76	54	6	5.64	110	10"	↑ 4.24	86	6	6.36
3	14" 10"	↑ 4.40	64	6	6.60	112	12"	↑ 5.52	92	6	8.28
4	16" 12"	↑ 5.36	94	6	8.04	112-X	12"	↑ 6.08	112	6	9.12
5	18" 14"	↑ 6.60	108	6	9.90	Style 120 "JORGENSEN" Body Clamps					
6	20" 14"	↑ 8.16	136	12	12.24	122	2"	↑ \$ 1.56	20	6	\$ 2.34
7	24" 17"	↑ 10.20	164	12	15.30	123	3"	↑ 1.84	26	6	2.76
Style 50 "PONY" Clamp Fixtures, for 3/4" pipe. (FIXTURES ONLY — no pipe.)						124	4"	↑ 2.32	32	6	3.48
50		↑ \$ 2.56	31	12	\$ 3.84	125	5"	↑ 2.76	46	6	4.14
Style 52 "PONY" Clamp Fixtures, for 1/2" pipe. (FIXTURES ONLY — no pipe.)						126	6"	↑ 3.08	50	6	4.62
52		↑ \$ 1.72	17	12	\$ 2.58	128	8"	↑ 4.56	80	6	6.84
Style 53 "PONY" Clamp Fixtures, for 1/2" pipe. (FIXTURES ONLY — no pipe.)						130	10"	↑ 6.08	104	6	9.12
53		↑ \$ 4.40	54	12	\$ 6.60	132	12"	↑ 7.28	124	6	10.92
Style 56 "PONY" Clamp Fixtures, for 3/4" pipe. (FIXTURES ONLY — no pipe.)						Style 120-S "JORGENSEN" Shielded Welders' Clamps					
56		↑ \$ 2.56	28	12	\$ 3.84	122-S	1-3/4"	↑ \$ 2.64	24	1	\$ 3.96
Style 63 "JORGENSEN" Miter Clamps						123-S	2-3/4"	↑ 3.08	30	1	4.62
63		↑ \$ 2.64	14	1	\$ 3.96	124-S	3-3/4"	↑ 3.80	42	1	5.70
Style 64 "JORGENSEN" Edge-Clamp Fixtures						125-S	4-3/4"	↑ 4.24	54	1	6.36
64		↑ \$ 1.24	12	12	\$ 1.86	126-S	5-3/4"	↑ 4.84	60	1	7.26
Style 65 Clamp Fixtures for wood bars						128-S	7-5/8"	↑ 6.60	88	1	9.90
65		↑ \$ 2.00	32	12	\$ 3.00	130-S	9-1/2"	↑ 8.36	120	1	12.54
Style 66 Clamp Fixtures for wood bars						132-S	11-1/2"	↑ 9.92	132	1	14.88
66		↑ \$ 2.32	39	12	\$ 3.48	Style 170 "JORGENSEN" Deep-Throat "C" Clamps					
66-H		↑ 2.00	32	12	3.00	174	4"	↑ \$ 2.64	44	1	\$ 3.96
						175	5"	↑ 3.16	58	1	4.74
						176	6"	↑ 3.68	70	1	5.52
						Style 2 "JORGENSEN" Quick-Acting "C" Clamps					
						202	2-1/2"	↑ \$ 2.20	17	6	\$ 3.30
						204	4"	↑ 2.88	25	6	4.32
						206	6"	↑ 3.52	40	6	5.28
						208	8"	↑ 5.08	58	6	7.62

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Style 200 "PONY" "C" Clamps						Style 8 "JORGENSEN" Machinists' Clamps					
227	5/8"	↑ \$.22	1-1/4	12	\$.33	802	2"	↑ \$ 4.40	66	1	\$ 6.60
228	3/4"	↑ .22	1-1/4	12	.33	803	3"	↑ 4.64	72	1	6.96
230	1-1/4"	↑ .32	3	12	.48	804	4"	↑ 5.08	78	1	7.62
230-X	1-1/4"	↑ .36	3	12	.54	805	5"	↑ 5.52	80	1	8.28
231	1"	↑ .28	2-1/4	12	.42	806	6"	↑ 6.08	88	1	9.12
231-0	1"	↑ .28	2-1/4	12	.42	808	8"	↑ 7.04	92	1	10.56
231-X	1"	↑ .32	2-1/4	12	.48	810	10"	↑ 7.92	110	1	11.88
232	2"	↑ .32	3-1/2	12	.48	812	12"	↑ 8.80	120	1	13.20
232-0	2"	↑ .32	3-1/2	12	.48	824	4-1/2"	↑ 6.60	78	1	9.90
232-X	2"	↑ .36	3-1/2	12	.54	826	6-1/4"	↑ 7.92	96	1	11.88
233	1-1/2"	↑ .32	3-1/2	12	.48	828	8"	↑ 8.80	108	1	13.20
233-0	1-1/2"	↑ .32	3-1/2	12	.48	Style 8-S "JORGENSEN" Shielded Welders' Clamps					
233-X	1-1/2"	↑ .36	3-1/2	12	.54	802-S	2"	↑ \$ 5.80	72	1	\$ 8.70
236	1"	↑ .40	3-1/2	12	.60	803-S	3"	↑ 6.16	81	1	9.24
237	1-1/2"	↑ .56	5-1/4	12	.84	804-S	4"	↑ 6.68	87	1	10.02
237-0	1-1/2"	↑ .56	5-1/4	12	.84	805-S	5"	↑ 7.12	96	1	10.68
237-X	1-1/2"	↑ .60	5-1/4	12	.90	806-S	6"	↑ 7.84	102	1	11.76
242	2-1/2"	↑ .52	6	12	.78	808-S	8"	↑ 8.80	108	1	13.20
242-0	2-1/2"	↑ .52	6	12	.78	810-S	10"	↑ 9.92	134	1	14.88
242-X	2-1/2"	↑ .52	6	12	.78	812-S	12"	↑ 11.00	148	1	16.50
244	2-1/2"	↑ .60	9-1/2	12	.90	Style 820-S "JORGENSEN" Shielded Welders' Clamps					
244-0	2-1/2"	↑ .60	9-1/2	12	.90	824-S	4-1/4"	↑ \$ 7.92	90	1	\$ 11.88
244-X	2-1/2"	↑ .60	9-1/2	12	.90	826-S	6"	↑ 9.24	112	1	13.86
245	2-1/2"	↑ 1.40	23	6	2.10	828-S	8"	↑ 10.12	120	1	15.18
245-0	2-1/2"	↑ 1.40	23	6	2.10	Style 9 "JORGENSEN" Hand-Screws — Non-Adjustable Type					
245-X	2-1/2"	↑ 1.40	23	6	2.10	904	Jaw Length 18" Open Cap. 14"	↑ \$ 6.60	108	6	\$ 9.90
246	2-1/2"	↑ 2.00	27	6	3.00	906	16" 12"	↑ 5.36	94	6	8.04
246-0	2-1/2"	↑ 2.00	27	6	3.00	908	14" 10"	↑ 4.40	64	6	6.60
246-X	2-1/2"	↑ 2.00	27	6	3.00	910	12" 8-1/2"	↑ 3.76	54	6	5.64
251	1"	↑ .44	2-1/2	12	.66	912	10" 6"	↑ 3.32	32	6	4.98
251-0	1"	↑ .44	2-1/2	12	.66	913	8" 4-1/2"	↑ 2.88	24	6	4.32
251-X	1"	↑ .48	2-1/2	12	.72	914	7" 3-1/2"	↑ 2.60	18	6	3.90
252	1-1/2"	↑ .52	4	12	.78	915	6" 3"	↑ 2.44	16	6	3.66
252-0	1-1/2"	↑ .52	4	12	.78	"COLT" Clamps					
252-X	1-1/2"	↑ .56	4	12	.84	Style 11 } PRICES					
Style 3 "PONY" Lathe Dogs						Style 13 } QUOTED					
301	3/8"	↑ \$.70	5	1	\$ 1.08	Style 15 } UPON					
302	1/2"	↑ .82	6	1	1.20	Style 17 } APPLI-					
304	3/4"	↑ .96	9	1	1.44	Style 19 } CATION					
306	1"	↑ 1.20	14	1	1.80	Style 20 "PONY" Clamp Fixtures for 1/2" pipe					
308	1-1/4"	↑ 1.44	18	1	2.16	Style 22 "PONY" Clamp Fixtures for 3/4" pipe					
310	1-1/2"	↑ 1.76	22	1	2.64	Style 24 "PONY" Clamp Fixtures for 1" pipe					
311	1-3/4"	↑ 2.04	28	1	3.06	Style 26 "PONY" Clamp Fixtures for 1 1/4" pipe					
312	2"	↑ 2.20	32	1	3.30	Style 28 "PONY" Clamp Fixtures for 1 1/2" pipe					
314	2-1/2"	↑ 2.64	44	1	3.96	Style 30 "PONY" Clamp Fixtures for 2" pipe					
315	3"	↑ 3.52	50	1	5.28	Style 32 "PONY" Clamp Fixtures for 2 1/2" pipe					
316	3-1/2"	↑ 4.40	64	1	6.60	Style 34 "PONY" Clamp Fixtures for 3" pipe					
317	4"	↑ 6.16	86	1	9.24	Style 36 "PONY" Clamp Fixtures for 3 1/2" pipe					
319	5"	↑ 7.92	100	1	11.88	Style 38 "PONY" Clamp Fixtures for 4" pipe					
Style 4 "JORGENSEN" Drop-Forged Steel "C" Clamps						Style 40 "PONY" Clamp Fixtures for 4 1/2" pipe					
402	2"	↑ \$ 2.52	14	6	\$ 3.78	Style 42 "PONY" Clamp Fixtures for 5" pipe					
403	3"	↑ 3.04	20	6	4.56	Style 44 "PONY" Clamp Fixtures for 5 1/2" pipe					
404	4"	↑ 3.64	32	6	5.46	Style 46 "PONY" Clamp Fixtures for 6" pipe					
406	6"	↑ 5.00	54	6	7.50	Style 48 "PONY" Clamp Fixtures for 6 1/2" pipe					
408	8"	↑ 6.60	80	6	9.90	Style 50 "PONY" Clamp Fixtures for 7" pipe					
410	10"	↑ 8.32	108	6	12.48	Style 52 "PONY" Clamp Fixtures for 7 1/2" pipe					
412	12"	↑ 10.84	162	6	16.26	Style 54 "PONY" Clamp Fixtures for 8" pipe					

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Style 21 "JORGENSEN" Piling Clamps						Style 39 "JORGENSEN" Steel Bar Clamps					
2104	Extra Handles Only		28	1		3906	6"	↑ \$ 3.00	40	6	\$ 4.50
		PRICES				3908	8"	↑ 3.08	42	6	4.62
2124	24"	QUOTED	160	12		3910	10"	↑ 3.16	44	6	4.74
2130	30"		192	12							
2136	36"	UPON	210	12		3912	12"	↑ 3.24	46	6	4.86
		APPLI-				3918	18"	↑ 3.52	48	6	5.28
2142	42"	CATION	226	12		3924	24"	↑ 3.80	54	6	5.70
2148	48"		246	12							
2160	60"		292	12							
2172	72"		332	12							
"JORGENSEN" Hinged Clamp Accessories						Style 40 "JORGENSEN" Steel Bar Clamps					
2202	Extra Swivel Plates	↓ \$.52	5	6	\$.78	4024	2 FT	↑ \$ 4.48	83	6	\$ 6.72
						4030	2-1/2 FT	↑ 4.64	91	6	6.96
2203	Steel Track, 24" Sections	↑ 1.04	16	6	1.56	4036	3 FT	↑ 4.84	100	6	7.26
						4048	4 FT	↑ 5.28	117	6	7.92
Style 22 "JORGENSEN" Hinged Clamps											
2206	6"	↑ \$ 2.76	34	6	\$ 4.14	4060	5 FT	↑ 5.96	134	6	8.94
2208	8"	↑ 2.80	36	6	4.20	4072	6 FT	↑ 6.52	151	6	9.78
2212	12"	↑ 3.00	40	6	4.50	4084	7 FT	↑ 7.16	168	6	10.74
						4096	8 FT	↑ 7.84	185	6	11.76
2218	18"	↑ 3.08	44	6	4.62						
2224	24"	↑ 3.16	50	6	4.74						
2230	30"	↑ 3.24	56	6	4.86						
Style 23 "JORGENSEN" Hinged Clamps						Style 41 "JORGENSEN" Steel Bar Clamps					
2306	6"	↑ \$ 3.68	52	6	\$ 5.52	4104	4"	↑ \$ 2.60	30	6	\$ 3.90
2308	8"	↑ 3.80	56	6	5.70	4106	6"	↑ 2.64	32	6	3.96
2312	12"	↑ 3.96	62	6	5.94	4108	8"	↑ 2.68	34	6	4.02
						4110	10"	↑ 2.72	36	6	4.08
2318	18"	↑ 4.12	66	6	6.18						
2324	24"	↑ 4.32	74	6	6.48	4112	12"	↑ 2.80	38	6	4.20
2330	30"	↑ 4.48	82	6	6.72	4118	18"	↑ 2.92	40	6	4.38
						4124	24"	↑ 3.00	46	6	4.50
Style 24 "JORGENSEN" Hinged Clamps						4130	30"	↑ 3.08	52	6	4.62
2406	6"	↑ \$ 3.16	44	6	\$ 4.74						
2408	8"	↑ 3.24	46	6	4.86	Style 42 "JORGENSEN" Steel Bar Clamps					
2412	12"	↑ 3.44	50	6	5.16	4204	4"	↑ \$ 2.60	28	6	\$ 3.90
						4206	6"	↑ 2.64	30	6	3.96
2418	18"	↑ 3.68	52	6	5.52	4208	8"	↑ 2.68	32	6	4.02
2424	24"	↑ 3.96	58	6	5.94	4210	10"	↑ 2.72	34	6	4.08
2430	30"	↑ 4.24	64	6	6.36						
Style 25 "JORGENSEN" Hinged Clamps						4212	12"	↑ 2.80	36	6	4.20
2506	6"	↑ \$ 3.80	62	6	\$ 5.70	4218	18"	↑ 2.92	40	6	4.38
2508	8"	↑ 3.88	64	6	5.82	4224	24"	↑ 3.00	46	6	4.50
2512	12"	↑ 4.04	68	6	6.06	4230	30"	↑ 3.08	52	6	4.62
2518	18"	↑ 4.24	72	6	6.36	Style 43 "JORGENSEN" Steel Bar Clamps					
2524	24"	↑ 4.40	80	6	6.60	4306	6"	↑ \$ 3.52	48	6	\$ 5.28
2530	30"	↑ 4.56	88	6	6.84	4308	8"	↑ 3.60	52	6	5.40
Style 31 "JORGENSEN" Clamp Hangers						4310	10"	↑ 3.68	54	6	5.52
3108	8"	↑ \$.60	7	6	\$.90	4312	12"	↑ 3.80	58	6	5.70
3110	10"	↑ .68	11	6	1.02						
Style 32 "PONY" Spring Clamps						4318	18"	↑ 3.96	62	6	5.94
3201	3/4"	↑ \$.28	1-1/2	12	\$.42	4324	24"	↑ 4.12	70	6	6.18
3202	1-1/2"	↑ .40	3-1/2	12	.60	4330	30"	↑ 4.32	78	6	6.48
3203	2-3/4"	↑ .80	9	6	1.20	4336	36"	↑ 4.48	86	6	6.72
3204	4"	↑ 1.28	18	6	1.92						
Style 37 "JORGENSEN" Steel Bar Clamps						Style 45 "JORGENSEN" Steel Bar Clamps					
3706	6"	↑ \$ 1.56	15	6	\$ 2.34	4506	6"	↑ \$ 3.60	58	6	\$ 5.40
3712	12"	↑ 1.76	20	6	2.64	4508	8"	↑ 3.68	60	6	5.52
3718	18"	↑ 2.00	25	6	3.00	4510	10"	↑ 3.80	62	6	5.70
3724	24"	↑ 2.20	30	6	3.30	4512	12"	↑ 3.88	64	6	5.82
Style 38 "JORGENSEN" Steel Bar Clamps											
3812	12"	↑ \$ 3.36	40	6	\$ 5.04	4518	18"	↑ 4.04	68	6	6.06
3818	18"	↑ 3.44	44	6	5.16	4524	24"	↑ 4.24	76	6	6.36
3824	24"	↑ 3.52	48	6	5.28	4530	30"	↑ 4.40	84	6	6.60
3830	30"	↑ 3.60	52	6	5.40	4536	36"	↑ 4.56	92	6	6.84
						Style 50 "PONY" Steel Bar Clamps, mounted on 3/4" standard pipe					
						5024	24"	↑ \$ 4.04	65	6	\$ 6.06
						5030	30"	↑ 4.24	72	6	6.36
						5036	36"	↑ 4.40	79	6	6.60
						5048	48"	↑ 4.76	92	6	7.14
						5060	60"	↑ 5.12	105	6	7.68
						5072	72"	↑ 5.44	119	6	8.16
						Style 50 "PONY" Steel Bar Clamps, mounted on 3/4" extra-heavy pipe					
						5024-X	24"	↑ \$ 4.24	75	6	\$ 6.36
						5030-X	30"	↑ 4.40	83	6	6.60
						5036-X	36"	↑ 4.56	92	6	6.84
						5048-X	48"	↑ 4.92	110	6	7.38
						5060-X	60"	↑ 5.28	128	6	7.92
						5072-X	72"	↑ 5.64	146	6	8.46

(↑ OR ↓ INDICATES CHANGE IN PRICE SINCE LAST ISSUE.)
ALL ITEMS LISTED IN NUMERICAL ORDER BY CATALOG STOCK-NUMBER.

Stock No.	Size	COST, NET EACH	Sh. Wt. per Doz. lbs.	Full Pkg. Quantity	List Price, Each
Style 52 "PONY" Steel Bar Clamps, mounted on 1/2" standard pipe					
5218	18"	↑ \$ 3.00	37	6	\$ 4.50
5224	24"	↑ 3.16	42	6	4.74
5230	30"	↑ 3.36	47	6	5.04
5236	36"	↑ 3.52	52	6	5.28

Style 53 "PONY" Double-Bar Clamps, mounted on 1/2" standard pipe					
5324	24"	↑ \$ 5.52	106	6	\$ 8.28
5330	30"	↑ 5.76	117	6	8.64
5336	36"	↑ 6.08	127	6	9.12
5348	48"	↑ 6.40	148	6	9.60
5360	60"	↑ 6.68	169	6	10.02
5372	72"	↑ 7.00	190	6	10.50

Style 56 "PONY" Steel Bar Clamps, mounted on 3/4" extra-heavy pipe					
5608-X	8"	↑ \$ 3.68	44	6	\$ 5.52
5612-X	12"	↑ 3.88	49	6	5.82
5618-X	18"	↑ 4.04	58	6	6.06
5624-X	24"	↑ 4.24	67	6	6.36
5630-X	30"	↓ 4.40	75	6	6.60
5636-X	36"	↓ 4.56	84	6	6.84

Style 59 "PONY" Wood-Bar Cabinet Clamps					
5918	18"	↑ \$ 3.32	50	12	\$ 4.98
5928	28"	↑ 3.96	56	12	5.94
5938	38"	↑ 4.64	62	12	6.96
5948	48"	↑ 5.28	68	12	7.92
5960	60"	↑ 5.96	80	12	8.94
5972	72"	↑ 6.60	92	12	9.90

Style 60 Spring Steel Bar Clamps					
6024	2 FT	↑ \$ 4.48	72	6	\$ 6.72
6030	2-1/2 FT	↑ 4.64	80	6	6.96
6036	3 FT	↑ 4.84	88	6	7.26
6048	4 FT	↑ 5.28	104	6	7.92
6060	5 FT	↑ 5.96	120	6	8.94
6072	6 FT	↑ 6.52	136	6	9.78
6084	7 FT	↑ 7.16	154	6	10.74
6096	8 FT	↑ 7.84	172	6	11.76

Style 61 Spring Steel Bar Clamps					
6124	2 FT	↑ \$ 4.48	72	6	\$ 6.72
6130	2-1/2 FT	↑ 4.64	80	6	6.96
6136	3 FT	↑ 4.84	88	6	7.26
6148	4 FT	↑ 5.28	104	6	7.92
6160	5 FT	↑ 5.96	120	6	8.94
6172	6 FT	↑ 6.52	136	6	9.78
6184	7 FT	↑ 7.16	154	6	10.74
6196	8 FT	↑ 7.84	172	6	11.76

Style 62 "JORGENSEN" Band Clamps					
6210	Length of Band 10 FT	↑ \$12.56	63	1	\$18.84
6215	15 FT	↑ 13.88	66	1	20.82
6220	20 FT	↑ 15.20	69	1	22.80
6225	25 FT	↑ 16.52	72	1	24.78
6230	30 FT	↑ 17.84	75	1	26.76
Extra Band	Canvas or Steel	.28 per lin. ft.			.42 per lin. ft.

Style 6624 Clamp Fixtures, for Wood Bars					
6624		↑ \$ 2.44	42	12	\$ 3.66
6624-H		↑ 2.00	32	12	3.00

Style 67 "JORGENSEN" Press Screws					
6709	9"	↑ \$ 1.84	24	12	\$ 2.76
6712	12"	↑ 2.20	28	12	3.30
6718	18"	↑ 2.56	34	12	3.84

Style 68 "PONY" Press Screws					
6817	7"	↑ \$ 1.56	13	12	\$ 2.34
6827	7"	↑ 1.56	11	12	2.34

Style 70 "JORGENSEN" "T"-Bar Clamps					
7024	2 FT	↑ \$ 4.48	86	6	\$ 6.72
7030	2-1/2 FT	↑ 4.64	94	6	6.96
7036	3 FT	↑ 4.84	102	6	7.26
7048	4 FT	↑ 5.28	118	6	7.92
7060	5 FT	↑ 5.96	134	6	8.94
7072	6 FT	↑ 6.52	150	6	9.78
7084	7 FT	↑ 7.16	168	6	10.74
7096	8 FT	↑ 7.84	186	6	11.76

Style 676 "PONY" Veneer Press Frames					
67618	Inside Width 18"	↑ \$22.00	Each 36 LBS.	1	\$33.00
67636	36"	↑ 44.00	56 LBS.	1	66.00